



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Program: **Civil Engineering**

Academic Year **2022-2023**

Sem.: **Even**

DACOE PRJ FRM 02

PRJ FRM 02 - Rev No. 0 Date

MID SEM TEST-I

Date: 23/03/2023

Day/Date	Time	SY	TY	B Tech
29/03/2023 Wednesday	10.00 am-11.15am	SM	TOS	DCS II
	12.45 pm-2.00pm	SUR II	EM	WRE II
	3.45pm -5.00 pm	CT	EE II	TRE II
31/03/2023 Friday	10.00 am-11.15am	FM II	GTE II	PE II
	12.45 pm-2.00pm	BDD	OE II	PE III

Prepared By:	Checked By:	Approved By:
 Incharge Unit Test	 IQAC Co-ordinator	 Principal



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NOTICE (Faculty)
MID SEM TEST I

DACOE/EXM-FRM-04




Academic Year 2022 -2023 **Semesters: Even**

EXM-FRM-04- Rev

Ref.No. DACOE/Civil/22-23/ 100

Date: 20/03/23

All the faculty members are hereby informed that **Mid Sem Test-I** of SEM-II for Academic year 2022-23 will be conducted on **29/03/2023 (Wednesday) And 31/03/2023 (Friday)**. So it is requested to respective subjects teachers to submit question papers (Hard copy & Soft copy) on or before **24/03/2023 Upto 12 pm.** to **Ms.P.P.Palkar (Dept. Test co-ordinator)**

Prepared By:	Checked By:	Approved By:
 Incharge Unit Test	 IQAC Co-ordinator	 Principal



NOTICE (Student)
MID SEM TEST I

DACOE/EXM-FRM-05

Academic Year 2022 -2023 Semesters: Even


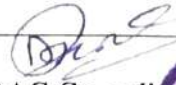
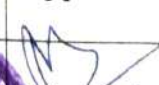
EXM-FRM-05- Rev No. Date

Ref.No.DACOE/Civil/22-23/ 101

Date: 20/03/23

All the students are hereby informed that, **Mid Sem Test-I** of SEM-II for academic year 2022-23 will be conducted on **29/03/2023 (Wednesday)** and **31/03/2023 (Friday)**.

NOTE: For more details of Time Table please refer Department Notice Board.

Prepared By:	Checked By:	Approved By:
 Incharge Unit Test	 IQAC Co-ordinator	 Principal





G.K. Gujar Memorial Charitable Trust's
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SUPERVISION ALLOTMENT for MID SEM TEST - I

Academic Year 2022 -2023 Semesters: Even

DACOE/EXM-

EXM-FRM-07

Date

Date: 27/03/2023

Sr. No.	FACULTY	29/03/23023			31/03/2023		Signature
		M	A	E	M	E	
1	Prof. A.H.Kumbhar	*				*	
2	Prof.S.P.Chavan		*		*	*	
3	Prof.R.E.Pawar	*			*		
4	Prof.V.P.Kumbhar		*	*		*	
5	Prof.S.D.Kamble	*		*	*		
6	Prof.P.S.Lokare	*		*		*	
7	Prof.S.S.Anpat	*	*		*		
8	Prof.M.M.Kumthekar		*		*	*	
9	Prof.N.S.Shinde	*		*		*	
10	Prof.D.S.Shinde		*	*	*		
11	Prof.P.B.Pisal		*	*			

NOTE: All supervisors are requested to please note down their supervision duties correctly & remain present at least 15 minutes before the supervision. (M =MORNING SESSION,A=AFTERNOON SESSION E =EVENING SESSION)

Prepared By: <i>P.P.</i>	Checked By: <i>P.P.</i> 27/3/23	Approved By:
In charge Unit Test	IQAC Co-ordinator	Principal



G.K. Gujar Memorial Charitable Trust's
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Vidyanagar Ext Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

SEATING ARRANGEMENT MSE-I

Academic Year: 2022-23 SEM-II

DACOE/EXM-FRM

EXM-FRM-12-Rev

Date: 29/3/2023

Block No.	Class	Roll No.	No. of Students	Total No. of Students
95	T.Y.	13001-13049	49	98
	B.TECH	14001-14049	49	
84	S.Y	12001-12048	48	81
	B.TECH	14050-14082	33	
04	S.Y	12049-12071	23	46
	T.Y.	13050-13072	23	

NOTE: For any query contact to Ms.P.P.Palkar. (Dept Exam Co-ordinator).

Prepared By:	Checked By:	Approved By:
	 IQAC Co-ordinator 28/3/23	
Incharge Mid Sem Exam		Principal



G.K. Gajar Memorial Charitable Trust's
 Dr. Ashok Gajar Technical Institute's,
 Dr. Daultrao Aher College of Engineering, Karad.
 Vidyanager Est. Hanawadi, Tal. Karad 415124 Dist. Satara, Maharashtra INDIA

Course Code & Name **FSC-CV401 Structural Mechanics**

Program: Civil Engg

Academic Year: 2022-2023 Semesters **VII** Div: -

Day & Date: Wednesday 29/03/2023 Time: 10:00am - 11:15am

IV

Marks: 30
Unit Test: I old sem test

INSTRUCTIONS:

- All questions are compulsory.
- Assume suitable data wherever necessary.

CO	CO STATEMENT	BL and PI	MAX. MARKS
CV401.2	Differentiate combined & bending-stresses under various loadings.	BL4& 2.1.2.2.2.4	20
CV401.4	Identify failure of long column with the help of Eulers & Rankines theory.	BL2& 2.2.4	10

Q. No.	Question	Marks	Relevant CO& Blooms Level	PI
1	<p>a) Draw neat sketches of kernel of given cross sections- 1)Hollow circular cylinder with ext dia.300mm & thickness 50mm. 2)Rectangular section 200mm X300mm.</p> <p>OR</p> <p>State appropriate formulae with conditions of stability of dam. b) What are the assumptions made in Euler's theory.</p>	04	CV401.2,CV401.4 & BL2,BL4 2.2.1, 2.2.4	
2	<p>Attempt any THREE-</p> <p>a) Explain in detailed stress conditions with neat sketch. b)A masonry dam 5m high, 1m wide at top & 3m wide at bottom has its water face vertical & retains water depth 4.5m. calculate maximum & minimum stress intensities induced at the base of dam. The specific weight of masonry & water are 22.40kN/m³ 10kN/m³ respectively. c)A hollow alloy tube 4m long with ext & int dia. of 40mm & 25mm respectively was found to be extend 408mm under a tensile load of 60kN. find the buckling load for following Conditions with- 1) both ends pinned 2)one end fixed other is pinned. also find safe load on the tube takinf FOS as 5. d) Compare the crippling loads given by Euler's & Rankine's for tubular strut 3m long having outer dia. 47.5mm & inner dia. 42.5mm. Assume both ends pin jointed Take $f_y=315\text{MPa}$, and $\alpha=1/7500$</p>	08x3= 24	CV401.2,CV401.4 & BL2,BL4	

Reverse the pipes as per standard guide

(Signature)
 27/3/23

OK. *(Signature)*



G.K. Gujar Memorial Charitable Trust's
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Dr. Daulatnrao Aher College of Engineering, Karad
Vidyanagar Ext. Banavadi, Tal. Karad 413124 Dist. Satara, Maharashtra (INDIA)

Course Code & Name **ESC-CV401 Structural Mechanics**

Program: **Civil Engg**

Academic Year: **2022-2023** Semesters: **IV**

Day & Date: **Wednesday 29/03/2023** Time **10.00am-11.15am**

MID SEM EXAM-1

TAC OF EOM FROM 11

EOM FROM 11 Res

No. of Seats 11/11/22

Marks 30

INSTRUCTIONS:

- All questions are compulsory.
- Assume suitable data wherever necessary.

CO	CO STATEMENT	BL and PI	MAX. MARKS
CV401.2	Differentiate combined & bending stresses under various loadings.	BL4& 1,3,1,1,2,1,2,4,1	14
CV401.4	Identify failure of long column with the help of Eulers & Rankines theory.	BL2& 2,2,4,1,3,1,1,2,4,1	16

Q. No.	Question	Marks	Relevant CO& Blooms Level	PI
1	<p>a) Draw neat sketches of kernel of given cross sections-</p> <p>1) Hollow circular cylinder with ext dia.300mm & thickness 50mm.</p> <p>2) Rectangular section 200mm X300mm.</p> <p>OR</p> <p>State appropriate formulae with conditions of stability of dam.</p>	04	CV401.2 BL4	1.3.1
2	b) Differentiate between long column & short column.	04	CV401.4 BL2	2.2.4
	a) Explain in detailed stress conditions with neat sketch.	04	CV401.2- BL4	1.2.1
2	b) A masonry dam 5m high, 1m wide at top & 3m wide at bottom has its water face vertical & retains water depth 4.5m. calculate maximum & minimum stress intensities induced at the base of dam. The specific weight of masonry & water are 22.40kN/m ³ 10kN/m ³ respectively.	06	CV401.2 BL4	2.4.1
	c) Explain Assumption of Euler's Theory.	04	CV401.4 BL2	1.3.1
	d) A hollow alloy tube 4m long with ext & int dia. of 40mm & 25mm respectively was found to be extend 408mm under a tensile load of 60kN. find the buckling load for following Conditions with- 1) both ends pinned 2) one end fixed other is pinned. also find safe load on the tube taking FOS as 5.	08	CV401.4 BL2	2.4.1

CK
DLS
29/3/23



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Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: ESC-CV401 Structural Mechanics	DACOE/EXM-FRM-14
Program: CIVIL Engineering	EXM-FRM-14- Rev No 9 Date
Academic Year 2022-23 Semesters: IV Div:	
Day & Date: Wednesday, 29/03/2023 Time 10.00 am - 11.15am	Marks: 30

Result of MSE-1

ROLL NO.	NAME OF STUDENT	MARKS
12001	BHUJGURAV KARTIK GUNDURAO	6
12002	CHAVAN RANJEETSINH PRATAP	0
12003	GHARGE SAHIL ANIL	0
12004	HULWAN SAKSHI DHANAJI	15
12005	JADHAV SAIRAJ SURESH	0
12006	JADHAV SHWET SHAHAJI	1
12007	KADAM ADITYARAJ PRAMOD	0
12008	KHABALE OMKAR SHANKAR	AB
12009	KHUDE JAYESH PANDURANG	8
12010	LAVAND YOGESH BHAGWAN	0
12011	NALAWADE SANKET SANTOSH	16
12012	PATIL SIDDHARTH DHANANJAY	12
12013	PAWAR ADINATH SAMBHAJI	13
12014	PAWAR VISHAKHA RAJENDRA	16
12015	SALVE NIKHIL NIVAS	0
12016	TIWARI ABHINAV ANIL	AB
12017	SALAVE HARSHVARDHAN KAILAS	1
12018	AKHADE ROHIT SURESH	6
12019	AKHADE SHASHIKANT PANDURANG	0
12020	ANEKAR ADITYA DIPAK	6
12021	ARJUGADE PRACHI YUVRAJ	26
12022	ATHARV SANTAJI BHOSALE	1
12023	AUGHADE YOGESH YASHWANT	7
12024	CHAVAN NIKHIL DNYANDEV	2
12025	CHAVAN VAISHNAVI VIJAYSINH	25
12026	CHAVAN YASHDEEP DILIP	AB
12027	DESAI ROHIT ASHOK	AB
12028	DESAI SAIRAJ SHANKAR	0
12029	DESAI VIKAS DILIPKUMAR	18
12030	DESHMUKH SHUBHAM SAMBHAJI	15
12031	DUBAL VAISHNAVI POPAT	20
12032	GAIKWAD SHARVARI PRAMOD	12
12033	GARUD ANIKET ARUN	AB



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DACOE/EXM-FRM-14

EXM-FRM-14- Rev. No: 0 Date:

Marks: 30

Course Code & Name: ESC-CV401 Structural Mechanics

Program: CIVIL Engineering

Academic Year 2022-23

Semesters: IV

Div:

Day & Date: Wednesday, 29/03/2023

Time 10.00 am - 11.15am

Result of MSE-1

12034	INAMDAR AAYMAN SHOUKAT	4
12035	JADHAV PATIL RAJLAXMI RAVIKIRAN	4
12036	JADHAV PRIYANKA RAJKUMAR	AB
12037	JADHAV RUSHIKESH SHIVAJI	12
12038	JADHAV RUTWIK POPAT	14
12039	JAMALE ATHARVA BHIMRAO	1
12040	KADAM GAURI MANOHAR	2
12041	KAMBLE SANCHAI SUNIL	AB
12042	KHATIB AVAISH SAIDALI	0
12043	KHATIB MOHAMMADSUD SABIR	0
12044	LOKARE ABHISHEK DNYANESHWAR	0
12045	MANDURKAR RAJJAT SUBHASH	0
12046	MANE SHRUTI JAYAWANT	2
12047	MOHITE RAKUMAR BHAGWAN	20
12048	MULANI SIMRAN BASHIR	AB
12049	MULE ATHARV RAMDAS	21
12050	MULLA IRFAN ISMAIL	10
12051	MUSKAN JAHANGIR NADAF	0
12052	PATEL RAHIM AHAMAD	5
12053	PATIL ATHARVA DHILAN	AB
12054	PATIL VIRAJ CHANDRAKANT	0
12055	PATWEKAR M ZAID SAIFULLA	7
12056	PAWAR SWARANJALI TANAJI	0
12057	RUSHIKESH RAVINDRA PAWAR	7
12058	SALUNKHE PRADNYA SUNIL	0
12059	SAWANT CHAITRALI SAMBHAJI	22
12060	SAWANT RUPESH LAHU	AB
12061	SHAIKH AFRAJ RAIS	AB
12062	SHEWALE SAMRUDDHI SACHIN	22
12063	SHIKHARE ARYAN SANJAY	23
12064	SHINDE ANIKET SANJAY	0
12065	SHINDE PRAJAKTA DILIP	3
12066	SURYAWANSHI RUSHIKESH SANJAY	9
12067	TARALEKAR YASH ANIL	0
		AB



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Course Code & Name: ESC-CV401 Structural Mechanics	DACOE/EXM-FRM-14
Program: CIVIL Engineering	EXM-FRM-14- Rev No 0 Date
Academic Year 2022-23 Semesters: IV Div:	
Day & Date: Wednesday, 29/03/2023 Time 10.00 am - 11.15am	Marks: 30

Result of MSE-1

		0
12068	VETAL INDRAJEET DIPAK	19
12069	VIJAYA RAJENDRA MALI	10
12070	WAGHAMARE ASHWINI RAVINDRA	14
12071	YADAV TEJAS ANIL	

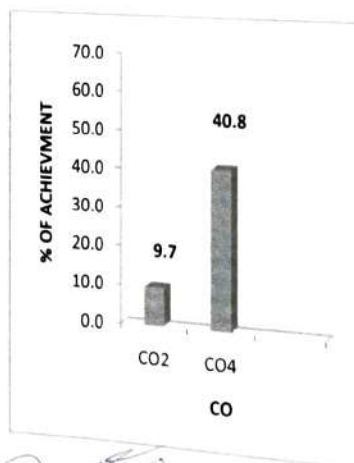
Total No. of Student	71
No. of Student Appeared	59
No. of Students Pass	20
Passing Percentage	33.90
First class with distinction Percentage	16.95
First class Percentage	8.47
Second Class Percentage	6.78
Pass Class Percentage	10.17
Failure Percentage	66.10

Sign of Subject Teacher

HOD

12042	0	0	0	0	0	0	0	
12043	0	0	0	0	0	0	0	
12044	0	0	0	0	0	0	0	
12045	0	0	0	0	0	2	2	
12046	1	3	4	0	4	8	20	AB
12047	0	0	0	0	0	0	0	
12048	2	4	4	4	4	3	21	
12049	0	0	1	0	3	6	10	
12050	0	0	0	0	0	0	0	
12051	0	0	0	0	4	1	5	AB
12052	0	0	0	0	0	0	0	
12053	0	0	0	0	0	0	0	
12054	0	0	0	0	3	7	10	
12055	0	0	0	0	0	0	0	
12056	0	0	0	0	4	3	7	
12057	0	0	0	0	0	0	0	
12058	4	4	0	3	4	6	21	
12059	0	0	0	0	0	0	0	AB
12060	0	0	0	0	0	0	0	AB
12061	3	4	0	3	4	8	22	
12062	4	4	3	0	4	8	23	TOPPER-III
12063	0	0	0	0	0	0	0	
12064	0	2	0	0	0	1	3	
12065	0	0	1	0	4	4	9	
12066	0	0	0	0	0	0	0	
12067	0	0	0	0	0	0	0	AB
12068	0	0	0	0	0	0	0	
12069	0	4	1	2	4	8	19	
12070	0	4	0	0	4	2	10	
12071	0	4	0	0	4	6	14	
Total Marks	30	70	27	18	124	190	459	
Average	0.5085	1.1864	0.4576	0.3051	2.1017	3.2203	7.7797	
Percentage	12.71186	29.66102	11.44068	5.084746	52.54237	40.254		

Total No. of Student				71
No. of Student Appeared				59
No. of Students Pass				20
Passing Percentage				33.90
First class with distinction Percentage				16.95
First class Percentage				8.47
Second Class Percentage				6.78
Pass Class Percentage				10.17
Failure Percentage				66.10



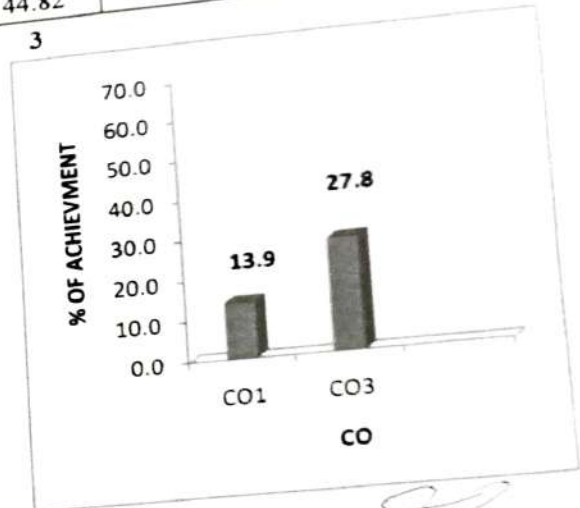
[Signature]

Course Co-ordinator

[Signature]
HOD
13/9/23

12049	0	4	0	0	1	5	
12050	0	0	0	0	0	0	
12051	0	0	0	0	0	5	AB
12052	0	0	2	0	1	0	
12053	AB					0	
12054	0	0	0	0	0	9	
12055	6	3	0	0	0	4	
12056	0	0	1	0	3	6	
12057	0	0	2	1	1	4	AB
12058	0	0	0	0	4	11	AB
12059	5	3	0	1	2	0	1st Ranker
12060	AB					25	3rd Ranker
12061	6	8	5	3	3	22	
12062	6	8	1	4	1	3	
12063	0	0	0	2	1	18	
12064	0	0	0	3	1	9	
12065	4	8	2	3	4	3	AB
12066	1	3	0	1	2	0	
12067	1	0	0	0		3	
12068	AB				3	6	
12069	0	0	0	0	4	3	
12070	0	2	0	0	3	7	
12071	0	0	0	1	4	447	
Total Marks	0	2	0	1	147	5.451219512	
Avg.	0	31	44		1.79		
Percentage	51	174	0.38	0.54	44.82		
	0.62	2.12	6.30	10.73	3		
	8.89	26.52	1	3			

Total No. of Student	71
Total No. of Student Appeared	59
No. of Student Passed	11
Passing Percentage	18.64
First class with distinction Percentage	8.47
First class Percentage	3.39
Second Class Percentage	3.39
Pass Class Percentage	3.39
Failure Percentage	81.36



[Signature]
Course Co-ordinator

[Signature]
HOD 9/10/23



Dr. Daulatrao Aher College of Engineering, Karad

Department of Civil Engineering

Assessment Report of Test Marks for Attainment of CO's

Mid Semester Exam-I

Class: B.Tech

Mark: 30

Subject: Water Resource Engg II

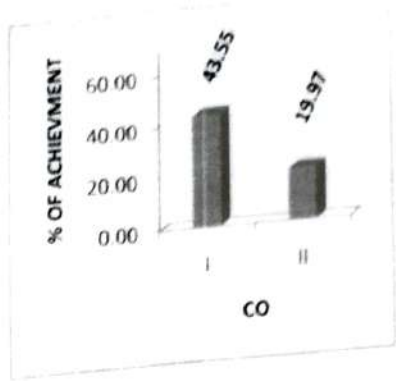
Date: 05/04/2023

Question No	1a	1b	2a	2b	Marks Obtained
CO Attained	I	I	II	II	
Marks	7	8	7	8	

Roll No.	Mark Obtained				Total marks	Remark
14001	1	0	0	0	1	
14002	0	0	0	0	0	AB
14003	0	2	0	0	2	
14004	0	2	0	0	2	
14005	6	7	5	6	24	1st Topper
14006	6	5	5	0	16	
14007	7	5	3	0	15	
14008	0	0	0	0	0	AB
14009	3	2	0	4	9	
14010	0	0	0	2	2	
14011	0	0	0	0	0	AB
14012	7	3	5	0	15	
14013	7	5	4	0	16	
14014	5	4	0	0	9	
14015	6	7	3	5	21	3rd Topper
14016	2	4	2	0	8	
14017	5	7	7	0	19	
14018	7	7	5	3	22	2nd Topper
14019	4	4	1	0	9	
14020	3	6	2	2	13	
14021	3	2	0	0	5	
14022	3	2	1	0	6	
14023	3	0	0	0	3	
14024	5	4	0	0	9	
14025	3	6	3	0	12	
14026	0	0	0	0	0	AB
14027	0	0	1	0	1	
14028	0	3	4	0	7	
14029	0	0	0	0	0	AB
14030	0	0	0	0	0	
14031	0	2	0	0	2	
14032	6	4	5	0	15	
14033	0	0	0	0	0	AB
14034	0	0	0	0	0	AB
14035	7	7	3	2	19	
14036	0	0	0	0	0	AB
14037	0	0	0	0	0	
14038	3	5	4	3	15	
14039	0	0	0	0	0	

14040	0	0	0	0	0	
14041	0	0	2	0	2	AB
14042	2	1	2	0	4	
14043	5	5	2	0	12	
14044	0	0	0	0	0	AB
14045	0	0	0	0	0	AB
14046	5	0	0	4	9	
14047	7	7	4	4	22	2nd Topper
14048	0	0	0	0	0	AB
14049	5	4	5	4	18	
14050	6	1	0	0	7	
14051	5	5	7	3	20	
14052	0	0	0	0	0	AB
14053	1	0	0	0	1	
14054	0	0	0	0	0	
14055	0	5	2	0	7	
14056	0	0	0	0	0	AB
14057	6	7	7	0	20	
14058	7	2	0	0	9	
14059	6	3	1	0	10	
14060	7	7	6	0	20	
14061	7	7	0	1	15	
14062	0	4	5	3	12	
14063	5	7	0	0	12	
14064	0	0	0	0	0	
14065	0	0	0	0	0	AB
14066	1	3	0	0	4	
14067	0	0	0	0	0	AB
14068	6	6	0	0	12	
14069	0	2	0	0	2	
14070	2	2	2	3	9	
14071	0	0	0	0	0	
14072	0	1	0	0	1	
14073	0	3	3	0	6	
14074	7	7	4	4	22	2nd Topper
14075	6	8	2	0	16	
14076	4	5	4	0	13	
14077	0	0	0	0	0	
14078	0	3	0	0	3	
14079	3	7	6	6	22	2nd Topper
14080	0	3	3	0	6	
14081	4	2	2	1	9	
14082	0	0	0	0	0	
Total Marks	209	221	132	60	622	
Avg.	3.17	3.35	2.00	0.91	9.42	
Percentage	45.24	41.86	28.57	11.36	31.41	

Total No. of Student	82
Total No. of Student Appeared	66
No. of Student Passed	27
Passing Percentage	41
First class with distinction Percentage	9
First class Percentage	9
Second Class Percentage	12
Pass Class Percentage	11
Failure Percentage	59



[Signature]
5/14/23
Course Co-ordinator

[Signature]
HOD
11/14/23

Course Code & Name: PCC-CV-603 Environmental Engg. II
 Program: **Civil Engineering**
 Academic Year 2022 - 2023 Semesters: VI Div:
 Day & Date: Friday 29/03/2023 Time: 03.45 pm - 05.00pm Marks: 30

DACOE/EXM-FRM-14

EXM-FRM-14- Rev. No: 0 Date:

Result of Mid Sem Exam I

Roll No.	Name of Candidate	Marks
13001	Attar Ajnan Dastagir	14
13002	Babar Akshay Jaysing	AB
13003	Baing Aniket Shankar	04
13004	Bamane Sanket Bhaskar	06
13005	Bhagwat Akash Jaywant	12
13006	Bhandwalkar Omkar Mahadev	26
13007	Bhasme Aishwarya Chandrashekar	18
13008	Bhat Samruddhi Sagar	15
13009	Bhoi Rohit Anil	00
13010	Bhopate Nilesh Mohan	12
13011	Chalke Abhishek Eknath	00
13012	Channe Shubham Shankar	AB
13013	Chavan Abhijit Suresh	12
13014	Chavan Omkar Shivaji	12
13015	Chavan Rutuja Sambhajirao	14
13016	Chavan Sunil Rajaram	12
13017	Desai Suraj Shivaji	10
13018	Deshmukh Saurabh Rajendra	01
13019	Devlekar Nitraj Nitin	AB
13020	Dhulugade Pratik Shankar	AB
13021	Dingane Prachi Rajendra	14
13022	Falke Akanksha Ashok	15
13023	Ghadage Prithviraj Sarjerao	20
13024	Gharge Sameer Rajendra	01
13025	Jadhav Bhagyashree Ravindra	16
13026	Jadhav Dhiraj Shahaji	18
13027	Jadhav Pranit Sunil	13
13028	Jadhav Shraddha Mahesh	15
13029	Jadhav Uday Arun	00
13030	Jadhav Vishwajeet Shashikant	05
13031	Jagdale Shivendra Rajendra	12
13032	Jagtap Gaurav Dhananjay	00
13033	Janrao Sandhya Kishor	21
13034	Janugade Pranav Anandrao	27





G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's.
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name PCC-CV-603 Environmental Engg. II

DACOE/EXM-FRM-14

EXM-FRM-14- Rev. No. 0 Date

Program: **Civil Engineering**

Academic Year 2022 - 2023

Semesters: VI

Div:

Marks: 30

Day & Date: Friday 29/03/2023

Time: 03.45 pm - 05.00pm

Result of Mid Sem Exam I

13035	Jujar Tejaswi Suresh	23
13036	Kachare Avadhut Kamalakar	12
13037	Kachhi Aman Ayub	01
13038	Kadam Adiyta Sushilkumar	12
13039	Kadam Akshay Jagannth	AB
13040	Kadam Anuja Chandrakant	23
13041	Kajave Atharv Shashikumar	12
13042	Kale Vaishnavi Anil	15
13043	Kharade Aniket Vijay	AB
13044	Khedkar Bhushan Abhijit	00
13045	Kolekar Krishna Dhondiba	AB
13046	Kulkarni Pratik Pramod	09
13047	Kumbhar Ganesh Pralhad	12
13048	Kurundwad Aman Dilawar	22
13049	Maner Aman Riyaj	00
13050	Maner Sahil Irfan	05
13051	Mohite Shubham R	01
13052	More Abhishek M	00
13053	Mulla Rafiya Najaruddin	28
13054	Nikam Vishwajit Indrajit	14
13055	Patil Ketan Krishnat	09
13056	Patil Pruthviraj Rajendra	AB
13057	Patil Satish Suresh	AB
13058	Patil Shivraj Sanjay	AB
13059	Patil Trupti Sunil	26
13060	Patil Varadraj M	00
13061	Pawar Akash Ramchandra	00
13062	Pawar Bhusan Vitthal	00
13063	Pawar Harshal Milind	13
13064	Pawar Kunal Suresh	05
13065	Rasal Shubham Suhas	00
13066	Shendage Tejaswini Jagannath	02
13067	Shinde Ashok Kondiba	14
13068	Shinde Nishant Mukund	AB
13069	Shinde Rohit Sanjay	AB
		02





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Dr. Ashok Gujar Technical Institute's,
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Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: PCC-CV-603 Environmental Engg. II

DACOE/EXM-FRM-14

Program: **Civil Engineering**

EXM-FRM-14- Rev No 0 Date

Academic Year 2022 - 2023

Semesters: VI

Div:

Day & Date: Friday 29/03/2023

Time: 03.45 pm - 05.00pm

Marks: 30

Result of Mid Sem Exam I

13070	Sutar Adil Mansur	02
13071	Sutar Asif Salim	04
13072	Sutar Sahil Satish	09

Total No. of Student	72
Total No. of Student Appeared	60
No. of Student Passed	33
Passing Percentage	55.00
First class with Dist	15.00
First class	5.00
Second Class	8.00
Pass Class	27.00
Failure Percentage	45.00

Sign of Subject Teacher



HOD



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar 1st, Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Program: **Civil Engineering**

DAC/OI-PRJ-FRM-02

Academic Year 2022-2023 Sem: **Even**

PRJ-FRM-02- Rev No. 0 Date

MID SEM EXAM II

Date: 09/05/2023

Day/Date	Time	SY	TY	BTech
17/05/2023 Wednesday	10.00 am-11.15am	SM	TOS	DCS II
	01.00 pm-2.15pm	SUR II	EM	WRE II
18/05/2023 Thursday	10.00 am-11.15am	CT	EE II	TRE II
	01.00 pm-2.15pm	FM II	GTE II	PE II
19/05/2023 Friday	10.00 am-11.15am	BDD	OE II	PE III

Prepared By:	Checked By:	Approved By:
Incharge Unit Test	IQAC Co-ordinator	Principal



G.K. Guiar Memorial Charitable Trust's
Dr. Ashok Guiar Technical Institute's.
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

NOTICE (Faculty)
MID SEM EXAM II

DACOE/EXM-FRM-04

Academic Year 2022 -2023 **Semesters: Even**

EXM-FRM-04- Rev No. 0 Date

Date: 8/5/2023

All the faculty members are hereby informed that **Mid Sem exam-II** of SEM-II for Academic year 2022-23 will be conducted on **17th,18th,19th May 2023**. So they should submit their respective subjects question papers (Hard copy & Soft copy) **12th May 2023 Upto 12pm.** to **Ms.P.P.Palkar (Dept. Test co-ordinator)**

Prepared By:	H.O.D.	Checked By:	Approved By:
<i>Res</i> Incharge MSE	<i>H. Palkar</i>	IQAC Co-ordinator	Principal



G.K. Gujar Memorial Charitable Trust's

Dr. Ashok Gujar Technical Institute's,

Dr. Daulatrao Aher College of Engineering, Karad.

Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

NOTICE (Student)
MID SEM EXAM II

DACOE/EXM-FRM-05

Academic Year 2022 -2023 Semesters: Even

EXM-FRM-05- Rev. No. 0 Date

Date:8/05/2023

All the students are hereby informed that **Mid Sem exam-II** of SEM-II for academic year 2022-23 will be conducted on **17th,18th,19th May 2023**.

NOTE: For more details of Time Table please refer Department Notice Board.

Prepared By:	H. D. D.	Checked By:	Approved By:
<i>Res</i> Incharge MSE	<i>H. D. D.</i>	IQAC Co-ordinator	Principal



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's.
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

SUPERVISION ALLOTMENT for MSE II

Academic Year 2022 -2023 Semesters: Even

DAC/01/EXM-FRM-07



EXM-FRM-07-Rev No. 0

Date

Date 15/05/2023

Sr. No.	FACULTY	17/05/2023		18/05/2023		19/05/2023	SIGN
		M	A	M	A	M	
1	Prof. A.H.Kumbhar	*			*	*	
2	Prof.S.P.Chavan		*		*	*	
3	Prof.R.E.Pawar	*		*	*		
4	Prof.V.P.Kumbhar		*	*		*	
5	Prof.S.D.Kamble	*		*	*		
6	Prof.P.S.Lokare	*		*		*	
7	Prof.S.S.Anpat	*	*		*		
8	Prof.M.M.Kumthekar		*		*	*	
9	Prof.N.S.Shinde	*	*	*			
10	Prof.P.B.Pisal		*	*		*	

NOTE: All supervisors are requested to please note down their supervision duties correctly & remain present at least 15 minutes before the supervision. (M =MORNING SESSION,A=AFTERNOON SESSSION)

Prepared By:	Checked By:	Approved By:
 In charge MSE	 IQAC Co-ordinator	 Principal



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

SEATING ARRANGEMENT MSE II

Academic Year:2022/ 2023 :SEM-II



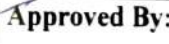
DACOE/EXM-FRM-12

EXM-FRM-12- Rev No. 0 Date

Date: 15/05/2023

Block No.	Class	Serial/Roll No.	No. of Students	Total No. Of Students
95	T.Y.	13001-13049	49	98
	B.TECH	14001-14049	49	
84	S.Y.	12001-12048	48	81
	B.TECH	14050-14082	33	
04	S.Y.	12049-12071	23	46
	T.Y.	13050-13072	23	



Prepared By:	Checked By:	Approved By:
 Incharge MSE	 IQAC Co-ordinator	 Principal



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's.
Dr. Daulatrao Aher College of Engineering, Karad.

Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: PCC CV 403 Computer Technology	DACOE/EXM-FRM-13
Program: Civil Engg.	EXM-FRM-13- Rev No. 0 Date
Academic Year 2022-2023 Semesters: IV Div:	
Day & Date: Tuesday, 18/5/23 Time 10:00 am - 11:45 am	Marks: 30

Student Attendance MSE II

Roll No.	Name of Student	Sign
12001	Bhujgurav Keshik Gundusad	
12002	Chavan Ranjeshsinh Pratap	
12003	Gharge Sahil Anil	
12004	Hulwan Sakshi Dhanaji	
12005	Jadhav Saurabh	
12006	Ab	Ab
12007	Kadam Adityaraj Pramod	
12008	Khabale Ankur Shankar	
12009	Khude Jayesh Pandurang	
12010	Lavand Yogesh Bhagwan	
12011	Ab	Ab
12012	Siddhanta D. Patil	
12013	Power Adinath Sambhaji	
12014	Power Vishakha Rajendra	
12015	Salve Nikhil Nivas	
12016	Ab	Ab
12017	Salave Hareshraodhan Kailas	
12018	Rohit Suresh Akhade	
12019	SHASHIKANT PANDURANG AKHADE	
12020	Aditya Dipak Anekar	
12021	Prachi Yurraj Arjugade	
12022	Ab	Ab
12023	Yogesh Yashwantrao Akhade	
12024	Nikhil Dnyandeo Chavan	
12025	Vaishnavi Vijaysinh Chavan	
12026	Chavan Yashdeep Dilip	
12027	Ab	Ab
12028	Desai Sougandha Shankar	
12029	Desai Vikas Dilipkumar	
12030	Deshmukh Shubham Sambhaji	
12031	Dubal Vaishnavi Popat	
12032	Gaikwad Sharvari Pramod	



Course Code & Name:

Program:

Academic Year 20 -20

Semesters:

Div:

Marks:

Day & Date:

Time am - pm

Student Attendance MSE II

12033	Grand Aniket Amn	G. Amn
12034	Inamdar Anayman Shoukat	Inamdar
12035	Jadhav Patil Pajlami Ravikiran	(Patil) Ab
12036	Ab	Ab
12037	Jadhav Rushikesh Shivaji	Jadhav
12038	Jadhav Rutwik Popat	Rutwik
12039	Jamale Atharva Bhimsao	Atharva
12040	Kadam Gauri Mngohar	Gauri
12041	Ab	Ab
12042	Khatib Avaiish Saidali	Bhatib
12043	Khatib Mohammad Saud Sabir	Sabir
12044	Lokase Abhishek Dnyaneshwar	Abhishek
12045	Mandurkar Rajat Subhash	Rajat
12046	Mane Shruti Jaywant	Mane
12047	Ab	Ab
12048	Mulani Simran Bashir	Mulani
12049	Mule Atharv Ramdas	Atharv
12050	Mulla Isfan Ismail	Isfan
12051	Nadaf Muskan Jahangir	Nadaf
12052	Ab	Ab
12053	Patil Atharva Dhilan	Patil
12054	Patil Viraj Chandrakant	Viraj
12055	Patwekar M Zaid Saifulla	Patwekar
12056	Pawar Swaranjali Tanaji	Pawar
12057	Pawar Rushikesh Ravindra	Pawar
12058	Salunkhe Pradnya Sunil	Pradnya
12059	Sawant Charisai Sambhaji	Sawant
12060	Ab	Ab
12061	Shaikh Adaj Raic	Ab
12062	Ab	Ab
12063	Shikhar Aryan Sanjay	Shikhar
12064	Shinde Aniket Sanjay	Ab
12065	Ab	Ab
12066	Suryawanshi Rushikesh Sanjay	A. S. Shinde
		(Rushi)



**G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's.
Dr. Daulatrao Aher College of Engineering, Karad.**

Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name:	DACOE/EXM-FRM-13
Program:	EXM-FRM-13- Rev. No: 0 Date:
Academic Year 20 -20	Semesters: Div:
Day & Date:	Time am - pm Marks:

Student Attendance MSE II

12067	<u>Ab</u>	<u>Ab</u>
12068	Vetal Indrajeet Dipak	<u>Ab</u>
12069	Mali Vijaya Rajendra	<u>Rmali</u>
12070	Waghmare Ashwini Ravindra.	<u>Waghmare</u>
12071	Yadav Tejas Anil	<u>Yadav</u>

No. of Students	71
Present	58
Absent	13
Total	71

Name & Sign of Supervisor

Kamblha V. A.



Course Code & Name PCCV402 Surveying II

Program Civil Engineering

Academic Year 2022-2023

Semesters IV

Div. -

Day & Date Wednesday, 17/05/2023

Time 01:00 pm - 02:15pm

Marks 30

DATE OF EXAMINATION

EXAM FORM II Rev.

No. / Date 11/11/22

Mid Test: II

INSTRUCTIONS:

1. All questions are compulsory.
2. Assume suitable data wherever necessary.

CO	CO STATEMENT	BL and PI	MAX. MARKS
CV402.2	To get introduced to different geodetic methods of survey such as triangulation	BL ₁ , 2 & 3.1, 2.1.3	16
CV402.4	To understand the elements of different types of curves and preliminary survey for road.	BL ₁ , 2 & 3.1, 2.1.3, 2.4.1, 2.4.3	14

Q. No.	Question	Marks	Relevant CO & Blooms Level	PI
1 a)	Write short note on classification of triangulation figures.	4	CV402.2 & BL1	1.3.1
1 b)	Explain in detail classification of triangulation systems.	6	CV402.2 & BL2	1.3.1
1 c)	Explain the importance of signals and towers. State suitability of it.	6	CV402.2 & BL2	1.3.1, 2.1.3
	OR			
1 c)	Write difference between triangulation and trilateration	6	CV402.4 & BL1	1.3.1
2 a)	Two tangents AB and BC intersect at a point B at 160.5 m chainage. Let us calculate all the necessary data for setting out a circular curve of 100m radius and deflection angle 30° by the method of offsets from the long chord.	8	CV402.4 & BL3	2.1.3, 2.4.1
2 b)	Explain in detail types of horizontal curves.	6	CV402.4 & BL2	2.4.3

Dr. C
16/5/23





G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: PCC-CV 405 Building Design & Drawing	DACOE/EXM-FRM-11
Program: Civil Engineering	EXM-FRM-11- Rev No: 1 Date 31/03/23
Academic Year: 2022 -2023 Semesters: IV Div: -	
Day & Date: Friday 19/05/2023 Time: 10.00 am – 11.15pm	Marks:30
Mid Semester Test - II	

INSTRUCTIONS:

1. Figures to indicate full marks.
2. Assume suitable data wherever necessary.

CO	CO STATEMENT	BL and PI	MAX. MARKS
CV405.1	Know and Apply the principles of building planning.	BL2 & 1.4.1	10
CV405.6	Illustrate the concept of ventilation, air conditioning and thermal insulation.	BL2 & 9.1.2, 3.1.6	10
CV405.3	Prepare drawing for residential building considering principle of planning and Building Bye- Laws and regulations	BL2,3 & 2.2.3	10

Q. No.	Question	Marks	Relevant CO & Blooms Level	PI
1	a) Explain Concept of F.S.I b) Site Plan	05 05	CV405.1 & BL2	1.4.1
OR				
1	Name the Various types pipes of used in house drainage system, different materials used in their manufacturing and write their standard diameters.	10	CV405.6 & BL2,3	9.1.2
2	Write a note on significance of Building Permission, Plinth Completion & Occupancy Certificate.	10	CV405.3 BL2,3 & 2.2.3	2.2.3
3	Write Note on Any Two i) Necessity of Ventilation ii) Sound Insulation iii) Necessity of Air Conditioning iv) Systems of Wiring	10	CV405.6 & BL2	3.1.6



G.K. Gujar Memorial Charitable Trust's
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Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: PCC CV 402 Surveying - II

DA/OI EXM/FORM-12

Program: Civil Engineering

EXM/FORM-12 Rev. No. 0 Date

Academic Year 2022 -2023

Semesters: IV

Div:

Day & Date: Wednesday 17/05/2023

Time 1:00PM - 2:15 pm

Marks:30

Result of MID SEM EXAM II

ROLL NO.	NAME OF STUDENT	MARKS
12001	BHUJGURAV KARTIK GUNDURAO	17
12002	CHAVAN RANJEETSINH PRATAP	12
12003	GHARGE SAHIL ANIL	12
12004	HULWAN SAKSHI DHANAJI	9
12005	JADHAV SAIRAJ SURESH	9
12006	JADHAV SHWET SHAHAJI	AB
12007	KADAM ADITYARAJ PRAMOD	6
12008	KHABALE OMKAR SHANKAR	9
12009	KHUDE JAYESH PANDURANG	13
12010	LAVAND YOGESH BHAGWAN	0
12011	NALAWADE SANKET SANTOSH	AB
12012	PATIL SIDDHARTH DHANANJAY	4
12013	PAWAR ADINATH SAMBHAJI	7
12014	PAWAR VISHAKHA RAJENDRA	0
12015	SALVE NIKHIL NIVAS	9
12016	TIWARI ABHINAV ANIL	AB
12017	SALAVE HARSHVARDHAN KAILAS	6
12018	AKHADE ROHIT SURESH	12
12019	AKHADE SHASHIKANT PANDURANG	1
12020	ANEKAR ADITYA DIPAK	10
12021	ARJUGADE PRACHI YUVRAJ	29
12022	ATHARV SANTAJI BHOSALE	AB
12023	AUGHADE YOGESH YASHWANT	0
12024	CHAVAN NIKHIL DNYANDEV	13
12025	CHAVAN VAISHNAVI VIJAYSINH	18
12026	CHAVAN YASHDEEP DILIP	0
12027	DESAI ROHIT ASHOK	AB
12028	DESAI SAIRAJ SHANKAR	6
12029	DESAI VIKAS DILIPKUMAR	14
12030	DESHMUKH SHUBHAM SAMBHAJI	14
12031	DUBAL VAISHNAVI POPAT	20
12032	GAIKWAD SHARVARI PRAMOD	15
12033	GRUD ANIKET ARUN	12
12034	INAMDAR AAYMAN SHOUKAT	16



G. K. Gutar Memorial Charitable Trust's
Dr. Ashok Gutar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad,
Vidyanagar Ext. Banawadi, Tal. Karad-415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: PCC CV 402 Surveying - II

DATE: 15/05/23

Program: Civil Engineering

EXAM: 12 Rev. No. 0, Date

Academic Year 2022 -2023

Semesters: IV

Div:

Day & Date: Wednesday 17/05/2023

Time: 1:00PM - 2:15 pm

Marks: 30

Result of MID SEM EXAM II

12035	JADHAV PATIL RAJLAXMI RAVIKIRAN	13
12036	JADHAV PRIYANKA RAJKUMAR	AB
12037	JADHAV RUSHIKESH SHIVAJI	13
12038	JADHAV RUTWIK POPAT	16
12039	JAMALE ATHARVA BHIMRAO	8
12040	KADAM GAURI MANOHAR	8
12041	KAMBLE SANCHAI SUNIL	AB
12042	KHATIB AVAISH SAIDALI	0
12043	KHATIB MOHAMMADSOU SABIR	2
12044	LOKARE ABHISHEK DNYANESHWAR	0
12045	MANDURKAR RAJJAT SUBHASH	2
12046	MANE SHRUTI JAYAWANT	23
12047	MOHITE RAKUMAR BHAGWAN	AB
12048	MULANI SIMRAN BASHIR	29
12049	MULE ATHARV RAMDAS	9
12050	MULLA IRFAN ISMAIL	17
12051	MUSKAN JAHANGIR NADAF	23
12052	PATEL RAHIM AHAMAD	AB
12053	PATIL ATHARVA DHILAN	0
12054	PATIL VIRAJ CHANDRAKANT	5
12055	PATWEKAR M ZAID SAIFULLA	10
12056	PAWAR SWARANJALI TANAJI	22
12057	RUSHIKESH RAVINDRA PAWAR	10
12058	SALUNKHE PRADNYA SUNIL	28
12059	SAWANT CHAITRALI SAMBHAJI	22
12060	SAWANT RUPESH LAHU	AB
12061	SHAIKH AFRAJ RAIS	21
12062	SHEWALE SAMRUDDHI SACHIN	AB
12063	SHIKHARE ARYAN SANJAY	6
12064	SHINDE ANIKET SANJAY	12
12065	SHINDE PRAJAKTA DILIP	17
12066	SURYAWANSHI RUSHIKESH SANJAY	4
12067	TARALEKAR YASH ANIL	AB
12068	VETAL INDRAJEET DIPAK	3
12069	VIJAYA RAJENDRA MALI	14



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.

Vidyanagar Ext. Banawadi, Tal. Karad-415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: PCC CV 402 Surveying - II

DATE: EXM/ERM/12

Program: Civil Engineering

EXM/ERM/12- Rev. No. 0 Date

Academic Year 2022 -2023

Semesters: IV

Div:

Day & Date: Wednesday 17/05/2023


Time 1:00PM - 2:15 pm

Marks: 30

Result of MID SEM EXAM II

12070	WAGHAMRE ASHWINI RAVINDRA	7
12071	YADAV TEJAS ANIL	14

Total No. of Student	71
Total No. of Student Appeared	59
No. of Student Passed	28
Passing Percentage	47.46
First class with Dist Percentage	8.47
First class Percentage	6.78
Second Class Percentage	6.78
Pass Class Percentage	25.42
Failure Percentage	52.54


Sign of Subject Teacher


HOD



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,

Dr. Daulatrao Aher College of Engineering, Karad,

Vidyanager Est. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra (S/D/A)

Program: Civil Engineering

Semester: IV

DATE OF EXAM. FROM IS

Course Code & Name: PCC CV 402 Surveying II

Academic Year: 2022 / 2023 Sem. IV

EXM-FRM-15 Rev. No. 9 Date

Assessment of Unit Test Mark with CO attainment UT II

Question No.	1-a	1-b	1-c	2-a	2-b	Remark		
							CV 402.2	CV 402.2
CO Attained Marks	4	6	6	8	8	6		
Roll No.	Mark Obtained						Total marks	Remark
12001	0	3	6	8	0	17		
12002	0	4	5	3	0	12		
12003	0	3	5	4	0	12		
12004	0	0	5	4	0	9		
12005	0	0	5	4	0	9		
12006	AB	0	5	4	0	9		
12007	0	0	4	2	0	6	AB	
12008	2	0	5	2	0	9		
12009	0	0	5	8	0	13		
12010	0	0	0	0	0	0		
12011	AB	0	0	0	0	0		
12012	0	0	0	4	0	4	AB	
12013	0	2	5	0	0	7		
12014	0	0	0	0	0	0		
12015	0	0	5	4	0	9		
12016	AB	0	5	4	0	9		
12017	0	0	5	1	0	6	AB	
12018	0	0	5	7	0	12		
12019	0	0	1	0	0	1		
12020	0	0	4	2	4	10		
12021	4	5	6	8	6	29	First Rank	
12022	AB	0	0	0	0	0	AB	
12023	0	0	0	0	0	0		
12024	0	4	1	8	0	13		
12025	0	5	5	8	0	18		
12026	0	0	0	0	0	0		
12027	AB	0	0	0	0	0	AB	
12028	0	0	3	3	0	6		
12029	0	1	5	8	0	14		
12030	0	1	5	8	0	14		
12031	4	4	5	2	5	20		
12032	1	3	5	4	4	15		
12033	0	3	4	1	4	12		
12034	0	0	5	8	3	16		
12035	0	0	5	8	0	13		
12036	AB							
12037	0	0	5	8	0	13	AB	
12038	0	3	5	8	0	16		
12039	0	0	5	3	0	8		
12040	0	5	0	3	0	8		
12041	AB	0	0	0	0	0	AB	
12042	0	0	0	0	0	0		

12043	0	0	0	0	2	0	2
12044	0	0	0	0	0	0	0
12045	0	0	0	2	0	0	2
12046	0	5	5	5	8	5	23
12047	AB						0
12048	4	6	6	6	8	5	29
12049	0	3	1	1	5	0	9
12050	0	4	4	5	8	0	17
12051	0	6	5	5	8	4	23
12052	AB						0
12053	0	0	0	0	0	0	0
12054	0	5	5	5	0	0	10
12055	0	1	4	0	0	0	5
12056	4	0	5	8	8	5	22
12057	0	1	1	1	8	0	10
12058	5	5	5	8	8	5	28
12059	0	5	4	4	8	5	22
12060	AB						0
12061	4	0	5	8	4	21	0
12062	AB						0
12063	2	0	0	4	0	6	6
12064	0	0	4	3	5	12	0
12065	1	5	3	8	0	17	0
12066	1	1	1	1	0	4	0
12067	AB						0
12068	0	0	2	1	0	3	0
12069	0	0	5	8	1	14	0
12070	2	1	2	2	0	7	0
12071	0	3	0	8	3	14	0
Total Marks	34	97	197	255	68	651	7.93902439
Avg.	0.41	1.18	2.40	3.11	0.83	20.73	
Percentage	5.92	14.79	40.04	62.20	20.73		
	2	2	2	4	4		

Total No. of Student	71
Total No. of Student Appeared	59
No. of Student Passed	28
Passing Percentage	47.46
First class with distinction Percentage	8.47
First class Percentage	6.78
Second Class Percentage	6.78
Pass Class Percentage	25.42
Failure Percentage	52.54



[Signature]
Course Co-ordinator

[Signature]
14/10



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra
INDIA

Program: Program: Basic Sciences And Humanities

DACOE/EXM-FRM-02

Academic Year 2022 - 23 Sem.: I (ODD)

EXM-FRM-02- Rev No 0 Date:

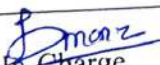
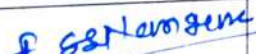

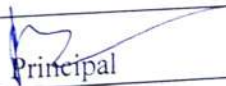
MID SEM EXAM-I
STUDENT NOTICE

Date: 28/12/2022

All the students of F.Y.B.Tech are hereby informed that **MID SEM EXAM-I** of **SEM-I** for academic year **2022-23** will be conducted from **04/01/2023** (Wednesday) to **06/01/2023** (Friday).

For detail Schedule kindly refer department notice board/WhatsApp Group.

NOTE: Question Paper Will be 30 Marks, Duration 01 Hours & 15 Minutes.

Prepared By:	Checked By:	Verified By:	Approved By:
MSE in Charge 	HOD 	IQAC Co-ordinator 	Principal 



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Program: Basic Sciences and Humanities

DACOE/EXM-FRM-14

Academic Year: 2022- 23

Semesters: I (Odd)

EXM-FRM-14- Rev. No: 0
Date:

MID SEM EXAM-I

TIME TABLE

Date: 28/12/2022

Day/Date	Time	Div	Subject
Wednesday 04/01/2023	10:00 am – 11:15 am	A	Engg.Mathematics-I
		B	
		C	
		D	
	01:00 pm – 02:15 pm	A	Engg.Physics
		B	Engg.Chemistry
		C	
		D	
Thursday 05/01/2023	10:00 am – 11:15 am	A	Basic Civil Engg.
		B	Fundamental Electronics & Computer
		C	
		D	
	01:00 pm – 02:15 pm	A	Basic Electrical Engg
		B	Basic Mechanical Engg.
		C	
		D	
Friday 06/01/2023	10:00 am – 11:30 am	A	Engg.Graphics
		B	
	10:00 am – 11:15 am	C	Applied Mechanics
		D	
	01:00 pm – 02:15 pm	A	Democracy and Good Governance
		B	
		C	
		D	

*NOTE: For any query contact to Mrs.P.D.Mandake (Departmental MSE Co-Ordinator).

Prepared By:	Checked By:	Verified By:	Approved By:
 MSE In charge	 HOD	 IQAC Co-Ordinator	 Principal



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
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Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra
INDIA

Program: Basic Sciences And Humanities

DACOE/EXM-FRM-02

Academic Year 2022 - 23 Sem.: I (ODD)


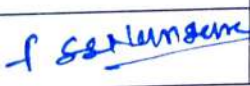
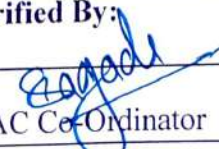

EXM-FRM-02- Rev. No: 0 Date:

**MID SEM EXAM-I
FACULTY NOTICE**

Date: 28/12/2022

All the Faculty members of F.Y.B.Tech are hereby informed that **MID SEM EXAM-I** of SEM-I for academic year 2022-23 for will be conducted from **04/01/2023 (Wednesday) to 06/01/2023 (Friday)**. So, all subject in-charges kindly **Submit Question papers and Model answer (Soft copy & Hard copy) of respective subjects on or before 30/12/2022 (Friday) up to 03:00 PM to Mrs. Mandake P.D.**

- NOTE:** 1. kindly submit question papers in standard format **only within given deadline.** Soft copy of question paper format already sent on Institutes mail id So check mail id for the same.
2. Question Paper Will be 30 Marks, Duration 1.15 Hours.

Prepared By:	Checked By:	Verified By:	Approved By:
MSE In charge 	HOD 	IQAC Co-Ordinator 	Principal 



G.K. Gupar Memorial Charitable Trust's
Dr. Ashok Gupar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad,
Vidyamangar Est. Banayachi Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

SEATING ARRANGEMENT UNIT TEST-I

DAC/COE/ETAM-FRM-12

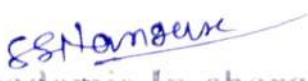
Academic Year:2022- 2023 ;SEM- I

EXM/ETM-12- Rev No: 0 Date:

Block No.	Class	Division	Serial/Roll No.	Total No. Of Students
69	F.Y.B.Tech	Div-A	11001-11030	30
70		Div-B	11044-11069	26
73		Div-A	11031-11043	13
		Div-B	21001-21017	17
67		Div-C	31001-31025	25
68			31026-31051	26
18			Div-D	31052-41034

NOTE: For any query contact to Prof.P.D.Mandake. (Dept. Exam Co-ordinator).


MSE In-charge


Academic In-charge


HOD



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
 Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA
BASIC SCIENCES AND HUMANITIES DEPARTMENT

Mid Semester Exam – I (SEM-I)
Supervision Time table

Date & Time		Subject	Faculty Name	Sign
04/01/2023	10.00 am to 11.15 am	Maths-I	Prof.R.A.Katkar	<i>R.A. Katkar</i>
			Prof. P.I.Kinikar	<i>P.I. Kinikar</i>
			Prof.V.J.Ghadage	<i>V.J. Ghadage</i>
			Prof.M.L.Kamble	<i>M.L. Kamble</i>
			Prof.K.U.Jadhav	<i>K.U. Jadhav</i>
	1.00 pm to 2.15pm	PHY.	Prof. A.B.Shelar	<i>A.B. Shelar</i>
			Mr.J.M.Bhosale	<i>J.M. Bhosale</i>
		EC	Mr.S.S.Patil	<i>S.S. Patil</i>
			Prof.S.B.Chavan	<i>S.B. Chavan</i>
			Prof.V.J.Ghadage	<i>V.J. Ghadage</i>
05/01/2023	10.00 am to 11.15 am	BCE	Prof.A.S.Jadhav	<i>A.S. Jadhav</i>
			Prof.D.S.Shinde	<i>D.S. Shinde</i>
			Prof.R.A.Katkar	<i>R.A. Katkar</i>
	1.00 pm to 2.15pm	FEC	Prof. A.B.Shelar	<i>A.B. Shelar</i>
			Prof.A. A.Panaskar	<i>A. Panaskar</i>
		BEE	Prof.V.J.Ghadage	<i>V.J. Ghadage</i>
			Prof.R.A.Katkar	<i>R.A. Katkar</i>
			Prof.V.D.Apshinge	<i>V.D. Apshinge</i>
			Prof.A. A.Panaskar	<i>A. Panaskar</i>
			Prof. S.A.Lokare	<i>S.A. Lokare</i>
BME	Prof.S.B.Chavan	<i>S.B. Chavan</i>		
	Prof.M.L.Kamble	<i>M.L. Kamble</i>		
	Mr.A H. Bhosale	<i>A.H. Bhosale</i>		
	Mr. K.S. Pawar	<i>K.S. Pawar</i>		
06/01/2023	10.00 am to 11.30 am	EG	Dr.S.S.Nangare	<i>S.S. Nangare</i>
			Prof.D.S.Shinde	<i>D.S. Shinde</i>
	10.00 am to 11.15 am	APM	Prof.V.D.Apshinge	<i>V.D. Apshinge</i>
			Prof.S.B.Chavan	<i>S.B. Chavan</i>
			Prof.M.L.Kamble	<i>M.L. Kamble</i>
	1.00 pm to 2.15pm	Democracy And Good Governance	Mr. K.S. Pawar	<i>K.S. Pawar</i>
			Dr.S.S.Nangare	<i>S.S. Nangare</i>
			Prof. S.A.Lokare	<i>S.A. Lokare</i>
			Mr..S.S.Patil	<i>S.S. Patil</i>
		Mr.J.M.Bhosale	<i>J.M. Bhosale</i>	
		Mr.A H. Bhosale	<i>A.H. Bhosale</i>	
		Prof.K.U.Jadhav	<i>K.U. Jadhav</i>	

Note: All supervisors should be present before 15 mins. of exam time at exam section.

S. Manz
Exam Incharge

S.S. Nangare
Academic Incharge

S.S. Nangare
H.O.D



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: BSC-C-101 Engg.Chemistry	DACOE/EXM-FRM-II
Program: F.Y.B.Tech	EXM-FRM-II- Rev. No: 0 Date:
Academic Year 2022 -2023 Semesters: I Div-C&D	
Day & Date: Wednesday 04/01/2023 Time : 1.00 pm-2.15	Marks: 30
Unit Test: I	

INSTRUCTIONS:

1. All questions are compulsory 2. Assume suitable data wherever necessary.

CO	CO STATEMENT	BL and PI	MAX.MARKS
BSC-C-101/201.1	Analyze water and Instrumental methods for its various parameters and its significance in industrial and domestic Applications.	BL4	30

Que.1	Attempt Any three questions.	Marks	Relevant CO & Blooms Level	PI
1	A sample of water on analysis was found to contain the following impurities CaCl ₂ =7.8ppm ,Ca(HCO ₃) ₂ =25.5ppm, Mg(HCO ₃) ₂ =21ppm, CaSO ₄ =25.2ppm, MgSO ₄ =12.5ppm MgCO ₃ = 5.2 ppm Calculate temporary permanent and total hardness in Degree Clark, on above result comment on drinkability of water	05	BSC-C-101/201.1 BL4	1.2.1 2.2.2
2	Write a short note on Hardness of water	05		
3	Explain reverse osmosis process for treatment of hard water	05		
4	Write note on Sludge and Scale formation	05		
Que.2	Attempt Any three questions.	Marks	Relevant CO & Blooms Level	PI
	Write construction and working of single beam spectrophotometer	05	BSC-C-101/201.1 BL4	1.2.1 2.2.2
2	Write advantages of instrumental analysis and applications of GLC	05		
3	State and derive the expression for lambertz and beers law	05		
4	Write construction working of GLC	05		

Salts	Mole.Wt.	Salts	Mole.Wt.
CaCl ₂	111	MgSO ₄	120
Ca(HCO ₃) ₂	162	MgCO ₃	84
Mg(HCO ₃) ₂	146	CaSO ₄	136
MgCl ₂	95		
MgSO ₄	120		



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Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad,
 Vidyanagar Ext. Banawadi, Tal. Karad-415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: ESC-P-104 Basic Civil Engg.

DACOL/EXM-FRM-II

Program: F.Y.B. Tech

EXM-FRM-II-Rev. No: 0 Date:

Academic Year 2022 -2023

Semesters: I

Day & Date: Thursday 05/01/2023

Time : 10:00 - 11:15

Marks: 30

Unit Test: I

INSTRUCTIONS

1. All questions are compulsory
2. Assume suitable data wherever necessary.

CO	CO STATEMENT	BL and PI	MAX.MARKS
1	Explain the Concept of Civil Engineering and building planning.	BL-2	20
2	Interpret Various building components and building materials.	BL-2	10

Que.1	Attempt Any three questions.	Marks	Relevant CO & Blooms Level	PI
1	Enumerate various branches of civil engineering and explain any one in detail.	05	ESC -P-104.1 BL2	1.3.1
2	Write a short note on the 'Role of a civil engineer'.	05		
3	Explain Aspect, Prospect, and ventilation as principles of building planning.	05		
4	A plot is having dimensions 30m x 40m. A building constructed on it occupies 400sq.m on the ground floor and 350 sq.m on the first floor. If F.S.I. permissible is 0.8, how much area can be constructed on the second floor?	05		
Que.2	Attempt Any three questions.			
1	Explain the functions of any five elements of the superstructure.	05	ESC -P-104.2 BL2	1.3.1
2	Write a short note on 'Pile Foundation'	05		
3	Differentiate between load-bearing and framed structure.	05		
4	Explain the relevance of civil engineering with other branches of engineering.	05		



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 Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name BSC-C-101 Engg. Chemistry

DACOE/EXM-FRM-14

Academic Year: 2022 - 2023 Semesters: I Div: D

EXM-FRM-14- Rev. No: 0 Date:

Day & Date: Wednesday 4/1/23 Time: 1:00 - 2:15 pm

Student Attendance - Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Sign
1	31052	GAIKWAD VAISHNAVI DIPAK	<u>Shinde</u>
2	31053	SHINDE SHRADDHA PRAKASH	<u>Shinde</u>
3	31054	SHINDE TEJASHRI NIVAS	<u>Tejashri</u>
4	31055	SUTAR ADINATH BALASO	
5	31056	SURVE RUSHIKESH SAMBHAJI	<u>Surve</u>
6	31057	SURYAWANSHI SANKET SANDIP	<u>Sanket</u>
7	31058	TADAKHE PRACHI BALASAHEB	<u>Prachi</u>
8	31059	TATE NIKITA RAJESH	<u>Tate</u>
9	31060	TAVATE INDRAJIT BALASAHEB	<u>Tavate</u>
10	31061	THORAT SAKSHI ANANDA	<u>Thorat</u>
11	31062	THORAT SANIKA PRAKASH	<u>Thorat</u>
12	31063	VEER HARSH VIRENDRA	<u>Veer</u>
13	31064	WAGHI PRATIK DHANAJI	<u>P.D. Waghi</u>
14	31065	YELPALE VAISHNAVI SATISH	<u>Yelpale</u>
15	31066	GHADAGE ADITI ANIL	<u>Ghadage</u>
16	31067	PATIL SANIKA SANJAY	<u>Patil</u>
17	31068	TOPALE AMIT LAXMAN	<u>Amit</u>
18	41001	ACHARYA PARTH VINOD	<u>Parth</u>
19	41002	ADAKE SUMIT VIDYAKUMAR	<u>Adake</u>
20	41003	AGA ABRAR MUSTAFA	<u>Agar</u>
21	41004	CHAVAN KAVYANJALI VIJAY	<u>Kavyanjali</u>
22	41005	CHAVAN NIKHIL MANOHAR	<u>Nikhan</u>
23	41006	CHAVAN SAHIL SHANKAR	<u>Shavan</u>
24	41007	DANGE ARATI SHRIKANT	<u>Arange</u>
25	41008	DESAI SHIVAM RANJIT	<u>Desai</u>
26	41009	GARUD AMRUTA JITENDRA	<u>Garud</u>
27	41010	GARUD HARSHWARDHAN B. JALUSAHEB	<u>Garud HB</u>
28	41011	JADHAV OMKAR NANASO	<u>Jadhav</u>
29	41012	KADAM APURVA SANDIP	<u>Kadlam</u>
30	41013	KATARE JITESH MADHUKAR	<u>Katare</u>
31	41014	KUMBHAR SAKSHI VISHWAS	<u>Kumbhar</u>
32	41015	MAGANGRI Pooji Sadashiv	<u>Magangri</u>
33	41016	MAHAJAN HETESH PRASHANT	<u>Mahaajan</u>



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name

DACOE/EXM-FRM-14

Academic Year: 2022 - 2023

Semesters: I

Div: D

EXM-FRM-14- Rev. No: 0 Date:

Day & Date:

Time:

Student Attendance – Mid Semester Exam-I

34	41017	MOHITE SAKSHI DEVIDAS	<u>Sdmohite</u>
35	41018	MUJAWAR SHARIQ NAIEM	<u>Mujawar</u>
36	41019	MULLA SIMRAN YUSUF	<u>Simran</u>
37	41020	PATIL ANISH SUNIL	<u>Patil</u>
38	41021	PATIL OMKAR JAYKAR	<u>Patil</u>
39	41022	PATIL SANCHITA RAMCHANDRA	<u>Patil</u>
40	41023	PATIL TUSHAR VILAS	<u>Patil</u>
41	41024	PAWAR PRATHAMESH HEMANT	<u>Pawar</u>
42	41025	SALUNKHE SWARUP SANJAY	<u>Salunkhe</u>
43	41026	SHAIKH IRFAN JAMIR	<u>Shaikh</u>
44	41027	SHINDE HARSH AJIT	<u>Harsh</u>
45	41028	SHIRSAT SUHAS SURESH	<u>Shirsat</u>
46	41029	TAWAR PRASAD ASHOK	<u>Tawar</u>
47	41030	VANDUSKAR VISHAKHA DADASO	<u>Vanduskar</u>
48	41031	VISHWAKARMA BHARATIDEVI GANESH	<u>Vishwakarma</u>
49	41032	YADAV ADITYA VITTHAL	<u>Yadav</u>
50	41033	YADAV RITESH SUNIL	<u>Yadav</u>
51	41034	YADAV RUDRESH KUMAR	<u>Yadav</u>

Thadga

Sign of Supervisor

Total.No. of Students	51
No.of Present Students	50
No.of Absent Students	1



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name	B.C.E	DACOE/EXM-FRM-14
Academic Year: 2022 - 2023	Semesters: I	Div: B
Day & Date: 05/01/23 (Thursday)	Time: 10 to 11:15	EXM-FRM-14 Rev. No: 0 Date:

Student Attendance – Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Sign
1	11044	PATIL PRANIL CORAKH	Pranil
2	11045	PATIL TANUJA RAJENDRA	Patil
3	11046	PATIL VIJAY POPAT	Patil
4	11047	PATWEKAR AALISHA ILAHI	Apurva Kar
5	11048	PAWAR ASHISH SHIVAJI	Ashish
6	11049	PAWAR SANGRAM JALINDAR	S.J.P
7	11050	PAWAR SNIKA RAHUL	Snik
8	11051	KALBURGI ADITI SHRIKANT	Aditi
9	11052	QADRI AARSHIYA FARMANALI	A.A. Qadri
10	11053	SALUNKHE VISHAKHA DATTATRAY	V.Salunkhe
11	11054	SAWANI ADITI AKSHAY	A.A. Sawani
12	11055	SHAIKH SUZAN AJAM	Shaiikh
13	11056	SHEYE AASHISH RAJENDRA	Shaye
14	11057	SHINDE GURUPRASAD RAMESH	Shinde
15	11058	SHINDE SNIKA ANIL	Shinde
16	11059	SHUBHAM KARISHNAT CHAVAN	Shubham
17	11060	SURVASE RUTUJA ARUN	Survase
18	11061	SURVE PRATHMESH SHIVNATH	Surve
19	11062	TATE PREM VASANT	Tate
20	11063	THORAT SHRUTEJ SAYAJI	Thorat
21	11064	THORAT VAISHNAVI SACHIN	Thorat
22	11065	VEDPATHAK VYANKATESH RAJENDRA	Vedpathak
23	11066	YADAV AVADHUT BAPURAO	Yadav
24	11067	PATIL ROHAN SAMBHAJI	R.S. Patil
25	11068	PATIL SHREYA RAJENDRA	Patil
26	11069	SHEWALE RACHANA SURYAKANT	Shewale


05/01/2023
Sign of Supervisor

Total No. of Students	26
No. of Present Students	26
No. of Absent Students	00



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aber College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name : ESC-P-104 Basic Civil Engg.

DACOE/EXM-FRM-14

Academic Year: 2022 - 2023 Semesters: I Div: B

EXM-FRM-14 Rev. No: 0 Date:

Day & Date: Thursday ; 05/01/2023 Time: 10:00 am - 11:15 am

Student Attendance - Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Sign
1	21001	BHOPATE PRATHAMESH VINAYAK	Bhopate
2	21002	CHAVAN SAKSHI PRALHAD	Sakshi
3	21003	CHAVAN VASUDHA KRISHNAT	V.K.Chavan
4	21004	INGAVALE ARYA ANANDRAO	AB
5	21005	KULKARNI ABHISHEK UMESH	A.U.K.
6	21006	KURADE TEJASHRI SANDIP	Kurade
7	21007	LOHAR AKANKSHA RAMESH	Lohar
8	21008	MALJADIK SIDDARTH PRAKASH	S.S.K.
9	21009	MANE SAHIL SANTOSH	Mane
10	21010	MOHITE ADITYA MAHESH	AB
11	21011	PANASKAR AADIRAJ SUNIL	Panaskar
12	21012	PATHI PRITI ANIL	Pathi
13	21013	PAWAR OMKAR DATTATRAYA	AB
14	21014	SHINDE SUSHANT BALKRISHNA	Shinde
15	21015	SHIRTODE VIGHNESH TANAJI	Shirtode
16	21016	SURYAWANSHI SANJANA VIJAY	Suryawansi
17	21017	VAGARE SANIKA APPASO	Vagare

Apshinge
05/01/23

Sign of Supervisor

[M.E.B. Apshinge V.D.]

Total.No. of Students	17
No.of Present Students	14
No.of Absent Students	03



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aber College of Engineering, Karad.

Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name

Basic civil Engg.

DA'OE/EXM-FRM-14

Academic Year: 2022 - 2023

Semester: I

Div: B

EXM-FRM-14- Rev. No: 0 Date:

Day & Date:

Time:

Result of Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Marks
1	11044	PATIL PRANIL GORAKH	16
2	11045	PATIL TANUJA RAJENDRA	22
3	11046	PATIL VIJAY POPAT	15
4	11047	PATWEKAR AALISHA ILAHI	21
5	11048	PAWAR ASHISH SHIVAJI	21
6	11049	PAWAR SANGRAM JALINDAR	16
7	11050	PAWAR SANIKA RAHUL	26
8	11051	KALBURGI ADITI SHRIKANT	25
9	11052	QADRI AARSHIYA FARMANALI	22
10	11053	SALUNKHE VISHAKHA DATTATRAY	24
11	11054	SAWANT ADITI AKSHAY	23
12	11055	SHAIKH SUZAN AJAM	20
13	11056	SHETE AASHISH RAJENDRA	22
14	11057	SHINDE GURUPRASAD RAMESH	05
15	11058	SHINDE SANIKA ANIL	22
16	11059	SHUBHAM KARISHNAT CHAVAN	06
17	11060	SURVASE RUTUJA ARUN	21
18	11061	SURVE PRATHIMESH SHIVNATH	04
19	11062	TATE PREM VASANT	04
20	11063	THORAT SHRITELI SAYAJI	12
21	11064	THORAT VAISHNAVI SACHIN	20
22	11065	VEDPATHAK VYANKATESH RAJENDRA	20
23	11066	YADAV AVADHUT BAPURAO	18
24	11067	PATIL ROHAN SAMBHAJI	04
25	11068	PATIL SHREYA RAJENDRA	24
26	11069	SHI WALE RACHANA SURYAKANT	29



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyamagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name

DAC/01/EXM-FRM-14

Academic Year: 2022 - 2023 Semester: I Div: B

EXM-FRM-14 Rev. No: 0 Date:

Day & Date: Time:

Result of Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Marks
27	21001	BHOPATE PRATHAMESH VINAYAK	12
28	21002	CHAVAN SAKSHI PRAJIAD	06
29	21003	CHAVAN VASUDHA KRISHNAT	12
30	21004	INGAVALE ARYA ANANDRAO	AB
31	21005	KULKARNI ABHISHEK UMESH	07
32	21006	KURADE TEJASHRI SANDIP	07
33	21007	LOHAR AKANKSHA RAMESH	04
34	21008	MAHADIK SIDDARTI PRAKASH	03
35	21009	MANE SAHIL SANTOSH	16
36	21010	MOHITE ADITYA MAHESH	AB
37	21011	PANASKAR AADIRAJ SUNIL	25
38	21012	PATIL PRITI ANIL	14
39	21013	PAWAR OMKAR DATTATRAYA	AB
40	21014	SHINDE SUSHANT BALKRISHNA	06
41	21015	SHIRTODE VIGHNESH TANAJI	04
42	21016	SURYAWANSHI SANJANA VIJAY	18
43	21017	VAGARE SANIKA APPASO	25



Sign of Supervisor

Total No. of Student	43
No. of Student Appeared	40
No. of Student Passed	28
Passing Percentage	70%



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra

Program: Basic Sciences and Humanities	<i>DACOE/ EXM-FRM-15</i>
Course Code & Name: 104/Basic Civil Engg. Academic Year: 2022- 2023 Sem. I (Div B)	<i>EXM-FRM-15 Rev. No: 0 Date:</i>

Assesment of Unit Test I Mark with CO attainment

Question No.	1	2	Remark
CO Attained	I	II	
Marks	15	15	

Roll No.	Mark Obtained		Total marks	Remark
11044	10	6	16	
11045	14	8	22	
11046	10	5	15	
11047	10	11	21	
11048	9	12	21	
11049	10	6	16	
11050	13	13	26	Second topper
11051	11	14	25	Third Topper
11052	10	12	22	
11053	14	10	24	
11054	13	10	23	
11055	12	8	20	
11056	11	11	22	
11057	3	2	5	
11058	11	11	22	
11059	4	2	6	
11060	12	9	21	
11061	3	1	4	
11062	3	1	4	
11063	9	3	12	
11064	10	10	20	
11065	11	9	20	
11066	10	8	18	
11067	2	2	4	
11068	14	10	24	
11069	14	15	29	First Topper
21001	8	4	12	
21002	3	3	6	
21003	8	4	12	
21004	AB	AB	0	

21005				
21006	7	0	7	
21007	5	2	7	
21008	3	1	4	
21009	2	1	3	
21010	10	6	16	
21011	AB	AB	AB	
21012	12	13	25	Third Topper
21013	7	7	14	
21014	AB	AB	AB	
21015	4	2	6	
21016	1	3	4	
21017	11	7	18	
21017	13	12	25	Third Topper
Total Marks	347	274	621	
Avg.	8.07	6.37		
Percentage	53.79844961	42.48062016		

Total No. of Student	43
Total No. of Student Appeared	40
No. of Student Passed	28
Passing Percentage	64.3
First class with distinction Percentage	7.14
Second Class Percentage	14.28
Pass Class Percentage	14.28
Failure Percentage	47.5



Ghadge

Course Co-ordinator

[Ms. V. J. Ghadge]

Buyal
HOD

G.K. Gujar Memorial Charitable Trust's

Dr. Ashok Gujar Technical Institute's,

Dr. DaulatraoAher College of Engineering, Karad.

Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

BASIC SCIENCES AND HUMANITIES DEPARTMENT

MSE Result SEM - I (2022-23)

Div.-C(ETC)

Mid Semester Exam-I

Roll No.	Name of Student	MATHS-I	CHEM	FEC	BME	APM	Democrocy	Total(150)	%
31001	BHOSALE SHUBHAM DILIP	15	17	18	21	19	42	90	60.00
31002	BHOSALE SWAPNIL SHAHAJI	4	14	16	17	10	48	61	40.67
31003	BUKKAM SANIKA GAURBHAR	5	18	26	23	15	48	87	58.00
31004	CHAVAN VAISHNAVI RAMCHANDRA	5	13	6	23	4	46	51	34.00
31005	DESHMUKHI SIDDHI VIRSINI	1	4	14	24	15	48	58	38.67
31006	DEBAL ANJALI JAYWANT	12	20	22	19	20	48	93	62.00
31007	GAIKWAD PAVAN SUSHANT	12	21	21	23	21	46	98	65.33
31008	GHOLEAP ANJALI RAMESH	8	19	16	25	9	46	77	51.33
31009	GOJDE SAKSHI APPASAHEB	30	26	21	24	25	44	126	84.00
31010	GURSALE SHRAVAN VINAYAK	2	12	17	18	13	42	62	41.33
31011	JADHAV ANISHWARYA NAMDEV	9	16	26	25	25	42	101	67.33
31012	JADHAV ONKAR LALASO	13	25	26	25	20	46	109	72.67
31013	JADHAV SHIVRAJ GAJANAN	2	6	4	13	3	48	28	18.67
31014	JAMALE KIRAN GORAKHI	10	21	12	21	17	48	81	54.00
31015	JANGAM ONKAR SURYAKANT	7	8	20	15	2	42	52	34.67
31016	JANGID NISHANT MADANLAL	3	18	24	16	10	44	71	47.33
31017	KADAM TEJAS SURESH	4	5	18	15	4	48	46	30.67
31018	KAFARE AKASH SHIVAJI	10	20	15	18	23	42	86	57.33
31019	KALE ANIKET SANJAY	1	2	12	0	2	42	17	11.33
31020	KARANDE KOMAL SHIKRANG	27	21	23	24	25	44	120	80.00

31021	KATE VIVEK DADASAHEB	7	22	22	19	12	42	82	54.67
31022	KEVALE PALLAVI BANDU	9	23	24	25	11	40	92	61.33
31023	KUTHALE PRANALI DATTATRAY	7	17	24	20	12	38	80	53.33
31024	KUMBHAR PRANIT TANAJI	18	24	25	21	26	48	114	76.00
31025	KUMBHAR ROHAN BABAN	2	12	3	10	2	44	29	19.33
31026	KUMBHAR VAISHNAVI PRAYOD	15	24	24	23	23	46	109	72.67
31027	KUMBHAR VIVEN SUKHADDEV	8	16	4	21	12	44	61	40.67
31028	LOKILANDE RUSHIKESH SHARAD	5	13	7	19	4	46	48	32.00
31029	MANE ADESH PRASAD	3	15	10	18	15	44	61	40.67
31030	MANE RAJNANDINI PRADIP	22	25	22	25	28	48	122	81.33
31031	MANE SHWETA SHANKAR	2	12	10	17	17	46	58	38.67
31032	MOHITE ANAND SHASHIKRANT	1	12	4	17	4	44	38	25.33
31033	MOJRI ADESH MANIK	2	17	25	22	15	46	81	54.00
31034	MOJRI VAISHALI SATISH	10	22	26	24	18	46	100	66.67
31035	MULLIN VEERKA ADHIKARAKAO	9	13	20	25	16	46	83	55.33
31036	MULLA MAZ NASARALI	5	9	9	13	11	40	47	31.33
31037	NANIKONKAR BALASO	0	6	3	0	0	44	9	6.00
31038	NANIKONKAR MOHAN	4	12	12	6	1	46	35	23.33
31039	PAJANGI SHANISH KAILAS	14	22	29	25	27	46	117	78.00
31040	PAJHAN SAJID AHMAD ZAKIRHUSEIN	6	16	14	16	10	42	62	41.33
31041	PAJIL ARPITA SURESH	15	29	27	28	25	46	124	82.67
31042	PAJIL VAISHNAVI BHANI DAS	2	8	6	14	0	44	30	20.00
31043	PAJIL VAISHNAVI SANDIP	4	18	20	16	11	44	69	46.00
31044	PAWAR MATHIL DATTATRAY	14	29	29	27	19	46	118	78.67
31045	SABALE GANESH MOHAN	7	15	20	23	16	48	81	54.00
31046	SALUNKHE KARTIK JOTIRAM	0	7	2	7	8	48	24	16.00
31047	SANKALP SANJAY KARANDE	2	12	4	14	2	48	34	22.67

31048	SAWANT ADITYA SIDDHANTHI																		
31049	SHAIKH TOHSIF YAKUB	0	12	ab	AB	2	48	14	9.33										
31050	SHIKALGAR AJAJ SAMIR	6	17	12	14	6	44	55	36.67										
31051	SHINDE ADITH SUNIL	2	8	0	7	0	44	17	11.33										
		22	26	27	28	17	44	120	80.00										

P. more
Exam Co-Ordinator

S. Hemalata
Academic Incharge

S. Namangar
HOD



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Program: **F.Y.B. Tech**

Academic Year: **2022-23**

Sem.: **II**

DACOE/EXM-FRM-02

EXM-FRM-02-Rev. No: 0 Date:

MID SEM EXAM-I
STUDENT NOTICE

Date: 29/05/2023

All the students of F.Y.B. Tech are hereby informed that **MID SEM EXAM-I** of **SEM-II** for academic year **2022-23** will be conducted from **05/06/2023 (Monday)** to **07/06/2023 (Wednesday)**.

For detail Schedule kindly refer department notice board/WhatsApp Group.

NOTE: Question Paper Will be 30 Marks, Duration 01 Hours & 15 Minutes.

Prepared By:	Checked By:	Verified By:	Approved By:
 MSE In-Charge	 HOD	IQAC Co-ordinator	 Principal



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyavanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Program: F.Y.B.Tech

DACOE/EXM-FRM-02

Academic Year: 2022-23

Sem.: II

EXM-FRM-02-Rev. No: 0 Date:

MID SEM EXAM-II
FACULTY NOTICE

Date: 29/05/2023

All the Faculty members of F.Y.B.Tech are hereby informed that **MID SEM EXAM-I** of SEM-II for academic year 2022-23 for will be conducted from 05/06/2023 (Monday) to 07/06/2023 (Wednesday). So, all subject in-charges kindly Submit Question papers (Soft copy & Hard copy) of respective subjects on or before 01/06/2023 (Thursday) up to 05:00 PM to Mrs.P.D.Mandake

- NOTE:** 1. kindly submit question papers in standard format **only within given deadline.** Soft copy of question paper format already sent on Institutes mail id so check mail id for the same.
2. Question Paper will be 30 Marks, Duration 1.15 Hours.

Prepared By:	Checked By:	Verified By:	Approved By:
MSE In charge <i>[Signature]</i>	HOD <i>[Signature]</i>	IQAC Co-Ordinator	Principal <i>[Signature]</i>



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

DACOE/EXM-FRM-14

Program: Basic Sciences and Humanities
Academic Year: 2022- 23 Semesters: II

EXM-FRM-14- Rev. No: 0
Date:

MID SEM EXAM-I
TIME TABLE

Date: 29/05/2023

Day/Date	Time	Div	Subject
Monday 05/06/2023	10:00 am – 11:15 am	A	Engg.Mathematics-II
		B	
		C	
		D	
	01:00 pm – 02:15 pm	A	Engg.Chemistry
		B	Engg.Physics
		C	
		D	
Tuesday 06/06/2023	10:00 am – 11:15 am	A	Fundamental Electronics & Computer
		B	Basic Civil Engg
		C	
		D	
	01:00 pm – 02:15 pm	A	Basic Mechanical Engg
		B	Basic Electrical Engg
		C	
		D	
Wednesday 07/06/2023	10:00 am – 11:15 am	A	Applied Mechanics
		B	
	10:00 am – 11:30 am	C	Engg. Graphics
		D	
	01:00 pm – 02:15 pm	A	Resume report and proposal writing
		B	
		C	
		D	

*NOTE: For any query contact to Mrs.P.D.Mandake (Departmental MSE Co-Ordinator).

Prepared By:	Checked By:	Verified By:	Approved By:
 MSE In charge	 HOD	 IQAC Co-Ordinator	 Principal



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
 Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

BASIC SCIENCES AND HUMANITIES DEPARTMENT

Mid Semester Exam – I (SEM-II)

Supervision time table

Date & Time		Sub.	Faculty Name	Sign	
05/06/2023	10.00 am to 11.15 am	Maths-I	Prof.R.A.Katkar	<i>[Signature]</i>	
			Prof. A.S.Jadhav		
			Prof.V.J.Ghadage		
			Prof.M.L.Kamble		
			Prof.K.U.Jadhav		
	1.00 pm to 2.15pm	PHY.	Mr.J.M.Bhosale	<i>[Signature]</i>	
			Mr..S.S.Patil		
			Prof.S.B.Chavan		
		EC	Prof.V.J.Ghadage		
			Dr.S.S.Nangare		
06/06/2023	10.00 am to 11.15 am	BCE	Prof.R.A.Katkar	<i>[Signature]</i>	
			Prof. A.B.Shelar		
			Prof.D.D.Apshinge		
		FEC	Prof.V.J.Ghadage		
			Prof.R.A.Katkar		
	1.00 pm to 2.15pm	BEE	Prof.V.D.Apshinge	<i>[Signature]</i>	
			Prof.D.D.Apshinge		
			Prof.V.V.Rangate		
		BME	Prof.S.B.Chavan		
			Prof.M.L.Kamble		
07/06/2023	10.00 am to 11.30 am	EG	Mr.A.H.Bhosale	<i>[Signature]</i>	
			Prof.V.D.Apshinge		
			Prof.S.B.Chavan		
	10.00 am to 11.15 am	APM	Prof.M.L.Kamble		<i>[Signature]</i>
			Prof.D.D.Apshinge		
			Prof.V.V.Rangate		
	1.00 pm to 2.15pm	Resume,Report and Proposal Writing	Prof. S.A.Lokare	<i>[Signature]</i>	
			Mr..S.S.Patil		
			Mr.J.M.Bhosale		
			Mrs.Mulani		
			Prof.K.U.Jadhav		<i>[Signature]</i>

Note: All supervisors should be present before 15 mins of exam time at exam section.

[Signature]
Exam Incharge

[Signature]
Academic Incharge

[Signature]
H.O.D



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

SEATING ARRANGEMENT UNIT TEST-I

Academic Year: 2022-2023 : SEM- II

DACOE/EXM-FRM-12

EXM-FRM-12- Rev. No: 0 Date:

Block No.	Class	Division	Serial/Roll No.	Total No. Of Students
69	F.Y.B.Tech	Div-A	11001-11030	30 ✓
70		Div-B	11044-11069	26 ✓
73		Div-A	11031-11043	13 ✓
		Div-B	21001-21017	17 ✓
67		Div-C	31001-31025	25 ✓
			31026-31051	26 ✓
68		Div-D	31052-68	51
18			31052-41034 41001-41034	

NOTE: For any query contact to Prof.P.D.Mandake. (Dept. Exam Co-ordinator).


MSE In-charge


Academic In-charge


HOD



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: ESC-C-203 Fundamentals of Electronics and com	DACOE/EXM-FRM-11
Program: F.Y. B.Tech.	EXM-FRM-11- Rev. No: 0 Date:
Academic Year 2022 -2023	Semesters: II Div-A
Day & Date: Tuesday 06/06/2023	Time: 10.00 am -11.15 am
Marks: 30	

Unit Test: I

INSTRUCTIONS:

1. All questions are compulsory 2. Assume suitable data wherever necessary.

CO	CO STATEMENT	BL and PI	MAX.MARKS
ESC-C-203.1	Understand Construction , Biasing, C-I Characteristics and application of Diode and BJT,	BL2	25
ESC-C-203.2	Understand basics of logic gates and digital electronics	BL2	05

Q. No.	Question	Marks	Relevant CO & Blooms Level	PI	
1	Solve any Three of the following questions				
	a	Explain Full Wave Bridge Rectifier with necessary waveforms.	05	ESC-C-203.1 BL2	1.6.1 1.7.1
	b	Explain Semiconductor diode with its characteristics.	05		
2	Solve the following questions				
	a	Explain Full Wave Rectifier using centre tap transformer with necessary waveforms	05	ESC-C-203.1 BL2	1.6.1
	b	Explain any five logic gates with truth table and circuit symbol	05	ESC-C-203.2 BL2	2.8.4
3	Solve the following questions				
	a	Discuss different configurations of BJT	05	ESC-C-203.1 BL2	1.6.1 1.7.1
	b	Draw and explain in details Input and Output Characteristics of CE configuration of BJT	05		



G.K. Gujar Memorial Charitable Trust's
 Dr. Ashok Gujar Technical Institute's
 Dr. Daulatrao Aher College of Engineering, Karad.
 Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: ESC-C-205 Basic Mechanical Engineering	DACOE/EXM-FRM-11
Program: F.Y. B.Tech	EXM-FRM-11- Rev. No: 0 Date:
Academic Year: 2022-23 Semesters: II Div: A & B	
Day & Date: Tuesday, 6/6/2023 Time: 1.00 pm – 2.15 pm	Marks: 30
Unit Test: I	

INSTRUCTIONS:

1. All questions are compulsory. 2. Assume suitable data wherever necessary.

CO	CO STATEMENT	BL and PI	MAX. MARKS
I	Apply first laws of thermodynamics	III, 1.2.1 & 1.4.1	14
II	Understand the principles of IC Engine	II, 1.2.1	16

Q. No.	Question	Mark	Relevant CO & Blooms Level	PI															
1	a Write down the Clausius and Kelvin Planks statements of Second Law of Thermodynamics	4	1	1.2.1															
	b Explain any two thermodynamic systems in detail	4	1	1.2.1															
	c A system executes a cyclic process which comprises of three processes. The energy transfer in each process are tabulated below: <table border="1" style="margin: 10px auto;"> <thead> <tr> <th>Process</th> <th>Q (kJ)</th> <th>W (kJ)</th> <th>IE (kJ)</th> </tr> </thead> <tbody> <tr> <td>1-2</td> <td>+50</td> <td>--</td> <td>+20</td> </tr> <tr> <td>2-3</td> <td>--</td> <td>+30</td> <td>-10</td> </tr> <tr> <td>3-1</td> <td>--</td> <td>--</td> <td>--</td> </tr> </tbody> </table> <p>If the net work done per cycle is +30 kJ and the system completes 10 cycles/min., complete the table and find the rate of work in kW.</p>	Process	Q (kJ)	W (kJ)	IE (kJ)	1-2	+50	--	+20	2-3	--	+30	-10	3-1	--	--	--	6	1
Process	Q (kJ)	W (kJ)	IE (kJ)																
1-2	+50	--	+20																
2-3	--	+30	-10																
3-1	--	--	--																
2	a Explain in detail working of four stroke SI engine	6	2	1.2.1															
	b Represent Otto cycle on PV Diagram and obtain expression for air standard efficiency	6	2	1.2.1															
	c Differentiate between SI and CI engine	4	2	1.2.1															



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: BSC-202 -Engg.Mathematics-II	DACOE/EXM-FRM-11
Program: F.Y.B.Tech Div.: A, B, C & D	EXM-FRM-11- Rev. No: 0 Date:
Academic Year 2022 -2023 Semesters: II	
Day & Date: Monday, 05 /06/2023 Time: 10 am to 11.15 am	Marks: 30
Mid Test: I	

INSTRUCTIONS:

1. All questions are compulsory 2. Assume suitable data wherever necessary.

CO	CO STATEMENTS	BL and PI	MAX. MARKS
I	Solve the ordinary differential equations	Level 3 & 1.1.1.	18
II	Using the knowledge of Ordinary Differential equations to solve the examples on electrical circuit, Orthogonal Trajectory and Newton's law of cooling.	Level 3 & 1.1.2	12

Que.1		Marks	Relevant CO & Blooms Level	PI
a	Solve $\frac{dy}{dx} + \frac{y \cos x + \sin y + y}{\sin x + x \cos y + x} = 0$	06	I & 3	1.1.1
b	Solve $(1 + xy)ydx + (1 + xy + x^2y^2)x dy = 0$	06		
c	Solve $x \log x \frac{dy}{dx} - y = \log x$	06		
Que.2	Attempt Any Two questions.			
a	Find the orthogonal trajectory of $x^3 - 3xy^2 = a$, where a is parameter.	06	II & 3	1.1.2
b	A circuit containing resistance R , inductance L and a constant e.m.f. E . The current i is given by $L \frac{di}{dt} + Ri = E$. If $L=640$ h, $R=250 \Omega$ and $E=500$ V and $i = 0$ when $t = 0$, show that the current will approach to 2 amp. when $t \rightarrow \infty$.	06		
c	A body heated to 80°C cools to 50°C in 5 minutes. If the temperature of surrounding is 20°C , find the temperature of the body after 10 minutes.	06		



LH-NO-69 5

G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name *Esc-c-205 B m E*

DACOE/EXM-FRM-14

Academic Year: 2022 - 2023 Semesters: II Div: A

EXM-FRM-14- Rev. No: 0 Date:

Day & Date: *Tuesday 6/6/23* Time: *1.00 to 2.15***Student Attendance – Mid Semester Exam-I**

Sr.No.	Roll No.	Name of Student	sign
1	11001	ABADAR SWAPNIL KRISHNAT	<i>Abadar</i>
2	11002	BADE RAHUL ASHOK	<i>RA BADE</i>
3	11003	BAGAL VAIBHAV RAVINDRA	<i>B Bagal</i>
4	11004	BARCADE SAKSHI ANIL	<i>Barkade SA</i>
5	11005	BOTAKAR SAMRUDDHI PRAKASH	<i>Botkar</i>
6	11006	CHAVAN SHAMBHURAJ DADASAHEB	<i>Chavan</i>
7	11007	CHAVAN VAISHNAVI LALASO	<i>Chavan</i>
8	11008	DANGE SANIKA BHIMRAO	<i>Sange</i>
9	11009	DEVKAR HEMANT ANIL	<i>Devkar</i>
10	11010	DHANASHREE SANTOSH BHOITE	<i>D Bhoite</i>
11	11011	DHUMAL PRATIKSHA PRAMOD	<i>PDDHUMAL</i>
12	11012	FUTANKAR SAKSHI ATMARAM	<i>Futankar</i>
13	11013	GAVATE SAKSHI MAHESH	<i>Gavate</i>
14	11014	GHARAL ANANTKUMAR HANMANT	<i>Gharal</i>
15	11015	GHARE JANHAVI VILAS	<i>GHARE</i>
16	11016	INAMDAR ASIYA MUKHTAR	<i>Asiya</i>
17	11017	JADHAV SHRAVANI SUHAS	<i>Jadhav</i>
18	11018	JADHAV VEDIKA SHARAD	<i>Jadhav</i>
19	11019	JARAG ANKITA TANAJI	<i>Jarag</i>
20	11020	JUJAR SANKET MANIKRAO	<i>SMTJK</i>
21	11021	KADAM PRATHAMESH MARUTI	<i>Kadam</i>
22	11022	KAMBALE VAISHNAVI VIKAS	<i>K. Kamble</i>
23	11023	KAMBLE CHETAN DHANAJI	<i>Kamble</i>
24	11024	KSHIRSAGAR ATHARV KRISHNARAO	<i>Kshirsagar</i>
25	11025	KUMBHAR AJINKYA KIRAN	<i>Kumbhar</i>



G.K. Gujar Memorial Charitable Trust's
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Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

DACOE/EXM-FRM-14

EXM-FRM-14- Rev. No: 0 Date:

Course Code & Name — BME

Academic Year: 2022 - 2023 Semesters: II Div: A

Day & Date: Tuesday 6/6/2023 Time: 1 to 2.15

Student Attendance – Mid Semester Exam-I

26	11026	KUMBHAR ROHAN RAJARAM	Bhas
27	11027	MAHAMUNI VAIDEHI MILIND	Dhruv
28	11028	MALI ABHISHEK ARUN	Smali
29	11029	MANE AYUSH SUNIL	Ayush
30	11030	MORE PRITI HANMANT	Priti

Sign of Supervisor

Total.No. of Students	30
No.of Present Students	30
No.of Absent Students	—



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name

Academic Year: 2022 - 2023

Semesters: II

Div: A

DACOE/EXM-FRM-14

Day & Date:

Time:

EXM-FRM-14- Rev. No: 0 Date:

Student Attendance – Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Sign
1	11031	MUJAWAR AFRIN FARUKH	
2	11032	MULANI SABIYA GANI	
3	11033	NADAF IMRAN BABASO	
4	11034	NAIGADE ARATI BHARAT	
5	11035	NAJAN AKSHAY RAMCHANDRA	
6	11036	NANGARE UTKARSHA UDAY	
7	11037	NIKAM PRATHAMESH MANSING	
8	11038	NIMBALKAR ROHAN SUSHILKUMAR	
9	11039	PAKHARE INDRAJEET RAJESH	
10	11040	PANWAL PRANJALI BAJIRAO	
11	11041	PATEL JAYED CHAND	
12	11042	PATIL ANANYA ASHOK	
13	11043	PATIL OMKAR RAJKUMAR	

Sign of Supervisor

Total.No. of Students	13
No.of Present Students	13
No.of Absent Students	00

LH. NO- 18



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name : ESC-P-104 Basic Civil Engg . DACOE/EXM-FRM-14

Academic Year: 2022 - 2023 Semesters:II Div: D EXM-FRM-14- Rev. No: 0 Date:

Day & Date: Tuesday : 06/06/2023 Time: 10:00 am to 11:15 am

Student Attendance – Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Sign
1	31052	GAIKWAD VAISHNAVI DIPAK	Shinde
2	31053	SHINDE SHRADDHA PRAKASH	Tejashri
3	31054	SHINDE TEJASHRI NIVAS	AB
4	31055	SUTAR ADINATH BALASO	Pune
5	31056	SURVE RUSHIKESH SAMBHAJI	Sulcat
6	31057	SURYAWANSHI SANKET SANDIP	Harsh
7	31058	TADAKHE PRACHI BALASAHEB	Natket
8	31059	TATE NIKITA RAJESH	Blavate
9	31060	TAVATE INDRAJIT BALASAHEB	Shurat
10	31061	THORAT SAKSHI ANANDA	Posat
11	31062	THORAT SANIKA PRAKASH	Mur
12	31063	VEER HARSH VIRENDRA	P. D. Wagh
13	31064	WAGH PRATIK DHANAJI	Nale
14	31065	YELPALE VAISHNAVI SATISH	Alone
15	31066	GHADAGE ADITI ANIL	Satish
16	31067	PATIL SANIKA SANJAY	Amit
17	31068	TOPALE AMIT LAXMAN	Parth
18	41001	ACHARYA PARTH VINOD	AB
19	41002	ADAKE SUMIT VIJAYKUMAR	Agp
20	41003	AGA ABRAR MUSTAFA	Gayarijati
21	41004	CHAVAN KAVYANJALI VIJAY	Nihavan
22	41005	CHAVAN NIKHIL MANOHAR	Shaan
23	41006	CHAVAN SAHIL SHANKAR	Akshay
24	41007	DANGE ARATI SHRINKANT	AB
25	41008	DESAI SHIVAM RANJIT	Prasul
26	41009	GARUD AMRUTA JITENDRA	Geno d B
27	41010	GARUD HARSHWARDHAN BHAUSAHEB	AB
28	41011	JADHAV OMKAR NANASO	Adadam
29	41012	KADAM APURVA SANDIP	Jaan
30	41013	KATARE JITESH MADHUKAR	Kumbhar
31	41014	KUMBHAR SAKSHI VISHWAS	Shakti
32	41015	MAGANGIRI JYOTI SADASHIV	Prat
33	41016	MAHAJAN HITESH PRASHANT	



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Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.

Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name 202 Engg Physics

DACOE/EXM-FRM-14

Academic Year: 2022 - 2023 Semesters: II Div: D

EXM-FRM-14- Rev. No: 0 Date:

Day & Date: Monday 05/06/2023 Time: 1 to 2:15 pm

Student Attendance – Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Sign
1	31052	GAIKWAD VAISHNAVI DIPAK	<u>GAIKWAD</u>
2	31053	SHINDE SHRADDHA PRAKASH	<u>SHINDE</u>
3	31054	SHINDE TEJASHRI NIVAS	<u>Tejashri</u>
4	31055	SUTAR ADINATH BALASO	<u>AB</u>
5	31056	SURVE RUSHIKESH SAMBHAJI	<u>Surve</u>
6	31057	SURYAWANSHI SANKET SANDIP	<u>Sanket</u>
7	31058	TADAKHE PRACHI BALASAHEB	<u>TADAKHE</u>
8	31059	TATE NIKITA RAJESH	<u>TATE</u>
9	31060	TAVATE INDRAJIT BALASAHEB	<u>TAVATE</u>
10	31061	THORAT SAKSHI ANANDA	<u>THORAT</u>
11	31062	THORAT SANIKA PRAKASH	<u>THORAT</u>
12	31063	VEER HARSH VIRENDRA	<u>VEER</u>
13	31064	WAGH PRATIK DHANAJI	<u>P.D.WAGH</u>
14	31065	YELPALE VAISHNAVI SATISH	<u>YELPALE</u>
15	31066	GHADAGE ADITI ANIL	<u>GHADAGE</u>
16	31067	PATIL SANIKA SANJAY	<u>Satika</u>
17	31068	TOPALE AMIT LAXMAN	<u>Amit</u>
18	41001	ACHARYA PARTH VINOD	<u>Parth</u>
19	41002	ADAKE SUMIT VIJAYKUMAR	2 <u>AB</u>
20	41003	AGA ABRAR MUSTAFA	<u>AGA</u>
21	41004	CHAVAN KAVYANJALI VIJAY	<u>Chavyanjali</u>
22	41005	CHAVAN NIKHIL MANOHAR	<u>Nikhil</u>
23	41006	CHAVAN SAHIL SHANKAR	<u>Sham</u>
24	41007	DANGE ARATI SHRIKANT	<u>Arange</u>
25	41008	DESAI SHIVAM RANJIT	3 <u>AB</u>
26	41009	GARUD AMRUTA JITENDRA	<u>Rasud</u>
27	41010	GARUD HARSHWARDHAN BHAUSAHEB	<u>Garud</u>
28	41011	JADHAV OMKAR NANASO	4 <u>AB</u>
29	41012	KADAM APURVA SANDIP	<u>Kadam</u>
30	41013	KATARE JITESH MADHUKAR	<u>Jitish</u>
31	41014	KUMBHAR SAKSHI VISHIWAS	<u>Kumbhar</u>
32	41015	MAGANGIRI JYOTI SADASHIV	<u>Jyoti</u>
33	41016	MAHAJAN HITESH PRASHANT	<u>Prashant</u>



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

DACOE/EXM-FRM-14

EXM-FRM-14- Rev. No: 0 Date:

Course Code & Name

Academic Year: 2022 - 2023

Semesters: II

Div: D

Day & Date:

Time:

Student Attendance – Mid Semester Exam-I

34	41017	MOHITE SAKSHI DEVIDAS		<u>Sdmonik</u>
35	41018	MUJAWAR SHARIQ NAIEM		<u>BMujawar</u>
36	41019	MULLA SIMRAN YUSUF		<u>Simran</u>
37	41020	PATIL ANISH SUNIL	5	<u>AB</u>
38	41021	PATIL OMKAR JAYKAR		<u>ankit</u>
39	41022	PATIL SANCHITA RAMCHANDRA		<u>Sanchita</u>
40	41023	PATIL TUSHAR VILAS	6	<u>AB</u>
41	41024	PAWAR PRATHAMESH HEMANT		<u>Prath</u>
42	41025	SALUNKHE SWARUP SANJAY		<u>SS</u>
43	41026	SHAIKH IRFAN JAMIR		<u>Shaikh</u>
44	41027	SHINDE HARSH AJIT		<u>Harsh</u>
45	41028	SHIRSAT SUHAS SURESH		<u>S.S. Shirsat</u>
46	41029	TAWAR PRASAD ASHOK		<u>Prasad</u>
47	41030	VANDUSKAR VISHAKHA DADASO		<u>Vanduskar</u>
48	41031	VISHWAKARMA BHARATIDEVI GANESH		<u>Bharati</u>
49	41032	YADAV ADITYA VITTHAL		<u>Aditya</u>
50	41033	YADAV RITESH SUNIL	7	<u>AB</u>
51	41034	YADAV RUDRESH KUMAR		<u>Rudresh</u>

A. S. Jadhav
(A. S. Jadhav)
Sign of Supervisor

Total.No. of Students	51
No.of Present Students	44
No.of Absent Students	07



LH NO-69

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G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name BTC-202 Engg. Mathematics-II

DACOE/EXM-FRM-14

Academic Year: 2022 - 2023 Semesters: II Div: A

EXM-FRM-14- Rev. No: 0 Date:

Day & Date: Monday 05/06/2023 Time: 10.00 - 11.15 am

Student Attendance – Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	sign
1	11001	ABADAR SWAPNIL KRISHNAT	
2	11002	BADE RAHUL ASHOK	
3	11003	BAGAL VAIBHAV RAVINDRA	
4	11004	BARKADE SAKSHI ANIL	
5	11005	BOTAKAR SAMRUDDHI PRAKASH	
6	11006	CHAVAN SHAMBHURAJ DADASAHEB	
7	11007	CHAVAN VAISHNAVI LALASO	
8	11008	DANGE SANIKA BHIMRAO	
9	11009	DEVKAR HEMANT ANIL	
10	11010	DHANASHREE SANTOSH BHOITE	
11	11011	DHUMAL PRATIKSHA PRAMOD	
12	11012	FUTANKAR SAKSHI ATMARAM	
13	11013	GAVATE SAKSHI MAHESH	
14	11014	GHARAL ANANTKUMAR HANMANT	
15	11015	GHARE JANHAVI VILAS	
16	11016	INAMDAR ASIYA MUKHTAR	
17	11017	JADHAV SHRAVANI SUHAS	
18	11018	JADHAV VEDIKA SHARAD	
19	11019	JARAG ANKITA TANAJI	
20	11020	JUJAR SANKET MANIKRAO	
21	11021	KADAM PRATHAMESH MARUTI	
22	11022	KAMBALE VAISHNAVI VIKAS	
23	11023	KAMBLE CHETAN DHANAJI	
24	11024	KSHIRSAGAR ATHARV KRISHNARAO	
25	11025	KUMBHAR AJINKYA KIRAN	



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra

Course Code & Name

DACOE/EXM-FRM-14

Academic Year: 2022 - 2023

Semesters: II

Div: A

EXM-FRM-14- Rev. No: 0

Day & Date:

Time:

Student Attendance – Mid Semester Exam-I

26	11026	KUMBHAR ROHAN RAJARAM	Rohan
27	11027	MAHAMUNI VAIDEHI MILIND	Vaidehi
28	11028	MALI ABHISHEK ARUN	Abhishek
29	11029	MANE AYUSH SUNIL	Ayush
30	11030	MORE PRITI HANMANT	Priti

(Signature)
Sign of Supervisor

Total.No. of Students	3
No.of Present Students	2
No.of Absent Students	0

karad.
Maharashtra
FRM-14
Rev. No: 0



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name : **BSC - 202 ; Engg. Maths - II** DACOE/EXM-FRM-14
Academic Year: **2022 - 2023** Semesters: **II** Div: **A** EXM-FRM-14- Rev. No: 0 Date:
Day & Date: **Monday, 05/06/23** Time: **10.00 am to 11.15 am**

Student Attendance – Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Sign
1	11031	MUJAWAR AFRIN FARUKH	
2	11032	MULANI SABIYA GANI	
3	11033	NADAF IMRAN BABASO	
4	11034	NAIGADE ARATI BHARAT	
5	11035	NAJAN AKSHAY RAMCHANDRA	
6	11036	NANGARE UTKARSHA UDAY	
7	11037	NIKAM PRATHAMESH MANSING	
8	11038	NIMBALKAR ROHAN SUSHILKUMAR	
9	11039	PAKHARE INDRAJEET RAJESH	
10	11040	PANWAL PRANJALI BAJIRAO	
11	11041	PATEL JAYED CHAND	
12	11042	PATIL ANANYA ASHOK	
13	11043	PATIL OMKAR RAJKUMAR	

Sign of Supervisor
[Mrs. V. D. Apstunge]

Total.No. of Students	13
No.of Present Students	13
No.of Absent Students	00



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name

BSC-202 Engg. Mathematics-D

DACOE/EXM-FRM-14

Academic Year: 2022 - 2023

Semesters: II

Div: A

EXM-FRM-14-Rev. No. 0 Date:

Day & Date:

Time:

Result of Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Marks
1	11001	ABADAR SWAPNIL KRISHNAT	30
2	11002	BADE RAHUL ASHOK	30
3	11003	BAGAL VAIBHAV RAVINDRA	25
4	11004	BARCADE SAKSHI ANIL	07
5	11005	BOTAKAR SAMRUDDHI PRAKASH	30
6	11006	CHAVAN SHAMBHURAJ DADASAHEB	17
7	11007	CHAVAN VAISHNAVI LALASO	30
8	11008	DANGE SANIKA BHIMRAO	07
9	11009	DEVKAR HEMANT ANIL	06
10	11010	DHANASHREE SANTOSH BHOITE	01
11	11011	DHUMAL PRATIKSHA PRAMOD	05
12	11012	FUTANKAR SAKSHI ATMARAM	07
13	11013	GAVATE SAKSHI MAHESH	21
14	11014	GHARAL ANANTKUMAR HANMANT	20
15	11015	GHARE JANHAVI VILAS	01
16	11016	INAMDAR ASIYA MUKHTAR	07
17	11017	JADHAV SHRAVANI SUHAS	06
18	11018	JADHAV VEDIKA SHARAD	21
19	11019	JARAG ANKITA TANAJI	08
20	11020	JUJAR SANKET MANIKRAO	08
21	11021	KADAM PRATHAMESH MARUTI	-06-
22	11022	KAMBALE VAISHNAVI VIKAS	06
23	11023	KAMBLE CHETAN DHANAJI	12
24	11024	KSHIRSAGAR ATHARV KRISHNARAO	05
25	11025	KUMBHAR AJINKYA KIRAN	10
26	11026	KUMBHAR ROHAN RAJARAM	16
27	11027	MAHAMUNI VAIDEHI MILIND	17
28	11028	MALI ABHISHEK ARUN	21
29	11029	MANE AYUSH SUNIL	30
30	11030	MORE PRIITI HANMANT	13



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name

Academic Year: 2022 - 2023

Semesters: II

Div: A

DACOE/EXM-FRM-14


EXM-FRM-14- Rev. No: 0 Date:

Day & Date:

Time:

Result of Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Marks
31	11031	MUJAWAR AFRIN FARUKII	10
32	11032	MULANI SABIYA GANI	03
33	11033	NADAF IMRAN BABASO	01
34	11034	NAIGADE ARATI BHARAT	13 13
35	11035	NAJAN AKSHAY RAMCHANDRA	06
36	11036	NANGARE UTKARSHA UDAY	05
37	11037	NIKAM PRATHAMESH MANSING	13
38	11038	NIMBALKAR ROHAN SUSHILKUMAR	00
39	11039	PAKHARE INDRAJEET RAJESH	00
40	11040	PANWAL PRANJALI BAJIRAO	12
41	11041	PATEL JAYED CHAND	16
42	11042	PATIL ANANYA ASHOK	04
43	11043	PATIL OMKAR RAJKUMAR	05


Sign of Subject Teacher

Total No. of Student	
No. of Student Appeared	43
No. of Student Passed	42
Passing Percentage	19
	45.23%



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Program: **Basic Sciences and Humanities**

Course Code & Name: BSC 202 Engg. Mathematics-II

DACOE: EXM-FRM-15

Academic Year: 2022-2023 Sem. II

EXM-FRM-15 Rev. No: 0 Date:

Assesment of MidTest I Mark with CO attainment

Question No.	1.a	1.b	1.c	2.a	2.b	2.c	Remark
CO Attained	1	1	1	II	II	II	
Marks	6	6	6	6	6	6	

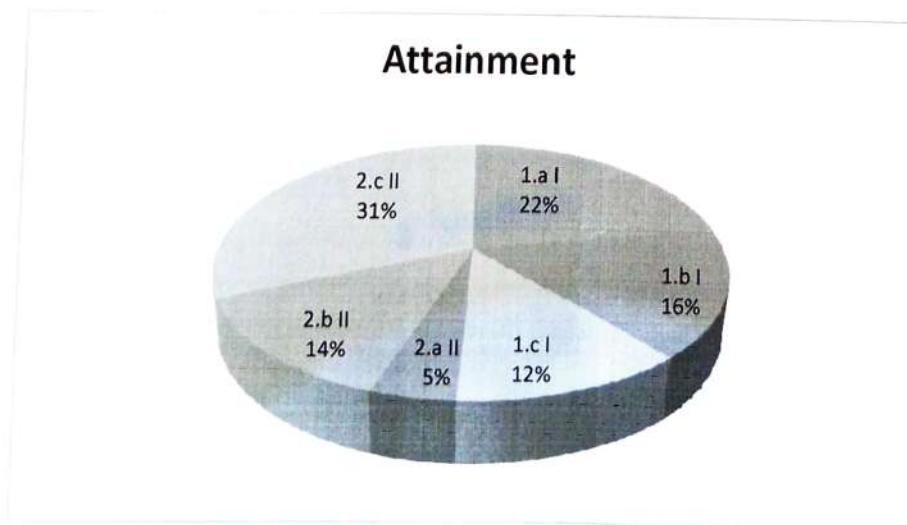
Roll No.	Mark Obtained						Total marks	Remark
11001	6	6	6	6		6	30	
11002	6	6	6	6		6	30	
11003	3	6	6		4	6	25	
11004	3	1	0	0		3	7	
11005	6	6	6		6	6	30	
11006	6	3	2	0		6	17	
11007	6	6	6		6	6	30	
11008	0		1	3	0	3	7	
11009	0		1			5	6	
11010	0	0	0	0	1	0	1	
11011	0	0	0		1	4	5	
11012	3	0	0	0		4	7	
11013	6	1	3		5	6	21	
11014	6	0	2		6	6	20	
11015	0	0	0			1	1	
11016	0	0	6	1	0	0	7	
11017	0	3	0	0		3	6	
11018	6	6	0		3	6	21	
11019	1	1	1		2	3	8	
11020	5	0	0	0		3	8	
11021							Ab	
11022	1	1	0			4	6	
11023	6	2	4			0	12	
11024	2	1	0		2	0	5	
11025	4	1	1		3	1	10	
11026	4	3	1		3	5	16	
11027	4	4	1		3	5	17	
11028	3	6	1		5	6	21	
11029	6	6	6	6	6		30	
11030	3	0	1		3	6	13	
11031	1		1		3	5	10	
11032	0					3	3	
11033	0					1	1	
11034	2	3	0	0	3	5	13	
11035	0	0	0	0		6	6	

11036	0	1	0	0			
11037	3	3					
11038	0			1		3	4
11039	0	0	0	0		6	13
11040	1	1		0			0
11041	6	3			4		0
11042	0	1	1			6	12
11043	2	0	0			6	16
Total Marks	111	81	63	23	69	157	347
Avg.	2.64	1.93	1.50	0.55	1.64	3.74	7.08
Percentage	44.048	32.1429	25	9.127	27.381	62.3016	47.96

42
19
10
0
2
7
23

Total No. of Student	43
Total No. of Student Appeared	42
No. of Student Passed	19
Passing Percentage	45.24
First class with distinction Percentage	23.81
First class Percentage	0.00
Second Class Percentage	4.76
Pass Class Percentage	16.67
Failure Percentage	54.76

Question no.	1.a	1.b	1.c	2.a	2.b	2.c
CO	I	I	I	II	II	II
Attainment	44.05	32.143	25	9.127	27.381	62.302





G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.

Vidyamagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: 2 of Engg physics

Academic Year: 2022 - 2023 Semesters: II

Div: C

DACOE/EXM-FRM-14

EXM-FRM-14- Rev. No: 0 Date:

Day & Date:

Time:

Result of Mid Semester Exam-I

Sl. No.	Roll No.	Name of Student	Marks
26	31026	KUMBHAR VAISHNAVI PRAMOD	19
27	31027	KUMBHAR VIVEK SUKHADEV	18
28	31028	LOKHANDE RUSHIKESH SHARAD	09
29	31029	MANE ADESH PRASAD	09
30	31030	MANE RAJNANDINI PRADIP	24
31	31031	MANE SHWETA SHANKAR	16
32	31032	MOHITE ANAND SHASHIKANT	07
33	31033	MORE AADESH MANIK	12
34	31034	MORE VISHAKHA SATISH	20
35	31035	MULIK VEDIKA ADHIKARAO	12
36	31036	MULLA MAAZ NASARALI	10
37	31037	NAIK ONKAR BALASO	00
38	31038	NAVADKAR OMKAR MOHAN	09
39	31039	PALANGE SHAINESH KAILAS	12
40	31040	PATHAN SAJID AHMAD ZAKIRHUSEN	06
41	31041	PATIL ARPITA SURESH	25
42	31042	PATIL VAISHNAVI BHANUDAS	06
43	31043	PATIL VAISHNAVI SANDIP	13
44	31044	PAWAR MAITHILI DATTATRAY	20
45	31045	SABALE GANESH MOHAN	18
46	31046	SALUNKHE KARTIK JOTIRAM	05
47	31047	SANKALP SANJAY KARANDE	12
48	31048	SAWANT ADITYA SIDDHNATH	05
49	31049	SHAIKH TOHSIF YAKUB	09
50	31050	SHIKALGAR AJAJ SAMIR	02
51	31051	SHINDE ADITI SUNIL	20

Signature of Subject Teacher

Total No. of Student	51
No. of Student Appeared	51
No. of Student Passed	31
Passing Percentage	60.78



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name

Academic Year: 2022 - 2023

Semesters: II

Div: C

Day & Date:


Time:

DACOE/EXM-FRM-14

EXM-FRM-14- Rev. No: 0 Date:

Result of Mid Semester Exam-I

Sr.No.	Roll No.	Name of Student	Sign
1	31001	BHOSALE SHUBHAM DILIP	16
2	31002	BHOSALE SWAPNIL SHAHAJI	12
3	31003	BUKKAM SANIKA GAURIHAR	17
4	31004	CHAVAN VAISHNAVI RAMCHANDRA	15
5	31005	DESHMUKH SIDDHI VIRSINH	21
6	31006	DUBAL ANJALI JAYWANT	15
7	31007	GAIKWAD PAVAN SUSHANT	09
8	31008	GHOLAP ANJALI RAMESH	20
9	31009	GODSE SAKSHI APPASAHEB	20
10	31010	GURSALE SHRAVAN VINAYAK	05
11	31011	JADHAV AISHWARYA NAMDEV	25
12	31012	JADHAV ONKAR LALASO	22
13	31013	JADHAV SHIVRAJ GAJANAN	06
14	31014	JAMALE KIRAN GORAKH	17
15	31015	JANGAM ONKAR SURYAKANT	01
16	31016	JANGID NISHANT MADANLAL	15
17	31017	KADAM TEJAS SURESH	00
18	31018	KAFARE AKASH SHIVAJI	15
19	31019	KALE ANIKET SANJAY	03
20	31020	KARANDE KOMAL SHRIRANG	18
21	31021	KATE VIVEK DADASAHEB	04
22	31022	KEVALE PALLAVI BANDU	21
23	31023	KUTHALE PRANALI DATTATRAY	07
24	31024	KUMBHAR PRANIT TANAJI	15
25	31025	KUMBHAR ROHAN BABAN	13

	G.K. Gujar Memorial Charitable Trust's Dr. Ashok Gujar Technical Institute's, Dr. Daulatrao Aher College of Engineering, Karad. Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA	
	Program: Basic Sciences and Humanities div-c	DACOE/EXM-FRM-15
Course Code & Name: 201/Engg.Physics. Academic Year: 2022- 2023 Sem. II	EXM-FRM-15 Rev. No: 0 Date:	

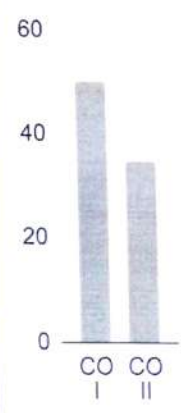
Assesment of Unit Test I Mark with CO attainment

Question No.	1	2	Remark
CO Attained	1	II	
Marks	15	15	

Roll No.			Total marks	Remark
31001	6	8	14	
31002	2	4	6	
31003	10	7	17	
31004	8	7	15	
31005	11	10	21	
31006	8	7	15	
31007	5	4	9	
31008	11	9	20	
31009	13	12	25	Ist class
31010	0	5	5	
31011	10	10	20	
31012	13	9	22	IIIrd class
31013	3	3	6	
31014	7	10	17	
31015	0	1	1	
31016	12	3	15	
31017	0	0	0	
31018	11	4	15	
31019	3	0	3	
31020	10	8	18	
31021	4	0	4	
31022	12	9	21	
31023	12	5	17	
31024	11	4	15	
31025	7	6	13	

31026				
31027	12			
31028	11	7	19	
31029	8	7	18	
31030	6	1	9	
31031	13	3	9	
31032	12	11	24	llnd class
31033	4	4	16	
31034	9	3	7	
31035	12	3	12	
31036	4	8	20	
31037	5	8	12	
31038	0	5	10	
31039	2	0	0	
31040	8	7	9	
31041	4	4	12	
31042	4	2	6	
31043	14	11	25	
31044	3	3	6	
31045	9	4	13	
31046	13	7	20	
31047	11	7	18	
31048	4	1	5	
31049	8	4	12	
31050	2	3	5	
31051	9	0	9	
Total Marks	2	0	2	
Avg.	11	9	20	
Percentage	385	267	652	
	7.55	5.24		
	50.32679739	34.90196078	85.22875817	

Total No. of Student	51
Total No. of Student Appeared	51
No. of Student Passed	31
Passing Percentage	60.78431373
First class with distinction Percentage	21.56
First class Percentage	7.84
Second Class Percentage	17.64
Pass Class Percentage	13.72
Failure Percentage	39.21568627



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Dr. Ashok Gujar Technical Institute's,

Dr. DaulatraoAher College of Engineering, Karad.

Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

BASIC SCIENCES AND HUMANITIES DEPARTMENT

MSE Result SEM - II (2022-23)

Div.-A(CSE)

Mid Semester Exam-I

Roll No.	Name of Student	MATHS-II	CHEM	FEC	BME	APM	Resume report	Total(150)	%
11001	ABADAR SWAPNIL KRISHNAT	30	17	10	18	16	48	101	67.33
11002	BADE RAHUL ASHOK	30	19	10	14	16	48	99	66.00
11003	BAGAL VAIBHAV RAVINDRA	25	22	14	18	25	48	118	78.67
11004	BARKADE SAKSHI ANIL	7	22	17	22	18	38	103	68.67
11005	BOTAKAR SAMRUDDHI PRAKASH	30	24	20	21	23	36	138	92.00
11006	CHAVAN SHAMBHURAJ DADASAHEB	17	15	20	13	17	38	102	68.00
11007	CHAVAN VAISHNAVI LALASO	30	29	20	20	27	30	146	97.33
11008	DANGE SANIKA BHIMRAO	7	25	22	22	14	34	112	74.67
11009	DEVKAR HEMANT ANIL	6	25	20	5	20	48	96	64.00
11010	DHANASHREE SANTOSH BHOITE	1	17	9	15	8	34	59	39.33
11011	DHUMAL PRATIKSHA PRAMOD	5	25	19	14	16	38	98	65.33
11012	FUTANKAR SAKSHI ATMARAM	7	16	12	13	14	32	74	49.33
11013	GAVATE SAKSHI MAHESH	21	22	24	20	25	34	136	90.67
11014	GHARAL ANANTKUMAR HANMANT	20	14	6	13	9	36	68	45.33
11015	GHARE JANHAVI VILAS	1	17	9	14	12	34	62	41.33
11016	INAMDAR ASIYA MUKHTAR	7	1	6	4	4	38	28	18.67
11017	JADHAV SHRAVANI SUHAS	6	9	11	17	13	30	67	44.67
11018	JADHAV VEDIKA SHARAD	21	27	18	20	28	50	132	88.00
11019	JARAG ANKITA TANAJI	8	20	17	16	9	32	87	58.00
11020	JUJAR SANKET MANIKRAO	8	26	17	19	21	44	108	72.00
11021	KADAM PRATHAMESH MARUTI		10	2	1	4	40	19	12.67

11022	KAMBALE VAISHNAVI VIKAS	6	12	14	12	7	30	65	43.33
11023	KAMBLE CHETAN DHANAJI	12	11	8	2	12	20	53	35.33
11024	KSHIRSAGAR ATHARV KRISHNARAO	5	13	5	6	6	40	40	26.67
11025	KUMBHAR AJINKYA KIRAN	10	20	8	0	10	36	56	37.33
11026	KUMBHAR ROHAN RAJARAM	16	15	17	10	18	38	93	62.00
11027	MAHAMUNI VAIDEHI MILIND	17	25	20	11	15	42	108	72.00
11028	MALI ABHISHEK ARUN	21	19	8	8	9	22	73	48.67
11029	MANE AYUSH SUNIL	30	25	21	20	28	50	145	96.67
11030	MORE PRITI HANMANT	13	24	19	15	23	32	113	75.33
11031	MUJAWAR AFRIN FARUKH	10	23	19	24	14	28	109	72.67
11032	MULANI SABIIYA GANI	3	16	12	16	12	24	71	47.33
11033	NADAF IMRAN BABASO	1	14	11	11	17	34	65	43.33
11034	NAIGADE ARATI BHARAT	13	22	17	14	13	40	96	64.00
11035	NAJAN AKSHAY RAMCHANDRA	6	13	5	10	14	30	53	35.33
11036	NANGARE UTKARSHA UDAY	5	26	24	20	16	38	115	76.67
11037	NIKAM PRATHAMESH MANSING	13	25	21	21	21	32	122	81.33
11038	NIMBALKAR ROHAN SUSHILKUMAR	0	10	4	2	24	34	44	29.33
11039	PAKHARE INDRAJEET RAJESH	0	0	3	5	9	28	20	13.33
11040	PANWAL PRANJALI BAJIRAO	12	28	16	11	11	46	94	62.67
11041	PATEL JAYED CHAND	16	24	19	17	26	38	121	80.67
11042	PATIL ANANYA ASHOK	4	21	12	18	12	42	79	52.67
11043	PATIL OMKAR RAJKUMAR	5	13	4	5	17	30	48	32.00

[Signature]
HOD

[Signature]
Academic Incharge

[Signature]
Exam CO-Ordinator



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Department of Mechanical Engineering

NOTICE
Unit Test

DACOE/EXM-FRM-04

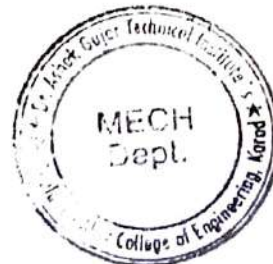
Academic Year: 2022-2023 Semester: Odd (SEM-I)

EXM-FRM-04- Rev. No: 0 Date:

Date: 14.11.2022

NOTICE

All the faculty members are hereby informed that **Unit Test-I** for **SY B.Tech and UNIT Test – II for TY & Final Year B.Tech** of Academic year 2022-23 will be conducted on **21/11/2022** (Monday) to **22/11/2022** (Tuesday). So, they should submit their respective subject's question papers of **30 marks** (Hard& Soft copy) along with model answer on or before **17/11/2022** (Tuursday) **up to 3.00 p.m.** to **Mr. P. S. Gunavant (Dept. Unit Test Co-ordinator)**.



Mr. P. S. Gunavant
Unit Test Co-ordinator

Mr. S. J. Mulani
14.11.22
Prof. S. J. Mulani
HOD



G.K. Gujar Memorial Charitable Trust's

Dr. Ashok Gujar Technical Institute's,

Dr. Daulatrao Aber College of Engineering, Karad.

Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Department of Mechanical Engineering

NOTICE

Unit Test

DACOE/EXM-FRM-04

Academic Year: 2022-2023

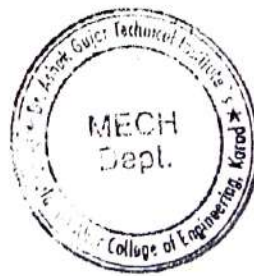
Semester: Odd (SEM-I)

EXM-FRM-04- Rev. No: 0 Date:

Date: 14.11.2022

NOTICE

All the faculty members are hereby informed that **Unit Test-I** for **SY B.Tech and UNIT Test – II for TY & Final Year B.Tech** of Academic year 2022-23 will be conducted on **21/11/2022** (Monday) to **22/11/2022** (Tuesday). So, they should submit their respective subject's question papers of **30 marks** (Hard& Soft copy) along with model answer on or before **17/11/2022** (Tuursday) **up to 3.00 p.m.** to **Mr. P. S. Gunavant (Dept. Unit Test Co-ordinator)**.



Mr. P. S. Gunavant
Unit Test Co-ordinator

Prof. S. J. Mutani
14.11.22
HOD



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

NOTICE
Unit Test

DAC/OE/EXM-FRM-04

Academic Year: 2022 -2023 Semesters: **Odd**

EXM-FRM-04- Rev. No: 0 Date:

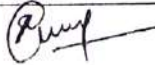
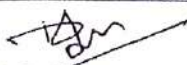

Department of Mechanical Engineering

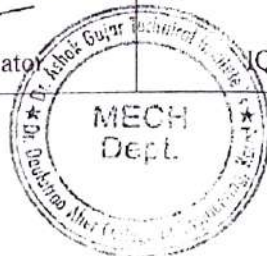
TIME TABLE UNIT TEST

Date: 17.11.2022

Day & Date	Time	B. Tech Final Year	T. Y. B. Tech	S. Y. B Tech
21/11/2022 (Monday)	10.30 am – 11.45 am	RAC	CE	FM
	3.00 pm – 4.15 pm	MSD	TOM II	Meta
22/11/2022 (Tuesday)	10.30 am – 11.45 am	FEA	HMT	ET
	3.00 pm – 4.15 pm	AE	MD I	ATD
23/11/2022 (Wednesday)	10.30 am – 11.45 am	TQM	ME	MIII
	3.00 pm – 4.15 pm	-	ERP	-

Note: For any query contact to Mr. P. S. Gunavant (Departmental Unit Test Coordinator)

Prepared By:  Unit Test Coordinator	Checked By:  IQAC Coordinator	Approved By:  Principal
--	--	--





G.K. Gujar Memorial Charitable Trust's
DR. ASHOK GUJAR TECHNICAL INSTITUTE'S
DR. DAULATRAO AHER COLLEGE OF ENGINEERING, KARAD
Vidyanagar Extn., Karad, Dist - Satara

Department of Mechanical Engineering

Unit Test

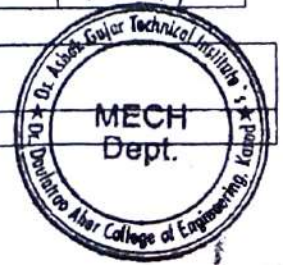
Date: 17.11.2022

Supervision Schedule

Day & Date	Slot No.	Time	Name of the Faculty	Sign
21.11.2022 (Monday)	1	10.30 am - 11.45 am	Prof. P. S. Mohite	
			Prof. A. D. Awasare	
			Mr. A. Y. Patil	
			Prof. P. P. Bhise	
			Prof. H. K. Shete	
	2	3.00 pm - 4.15 pm	Mr. V. Y. Patil	
			Prof. V. D. Yadav	
			Dr. V. M. Jamadar	
Mr. R. S. Panugade				
22.11.2022 (Tuesday)	1	10.30 am - 11.45 am	Prof. V. V. Rangate	
			Prof. S. D. Bagade	
			Mr. V. Y. Patil	
			Prof. S. V. Janugade	
			Mr. R. S. Panugade	
	2	3.00 pm - 4.15 pm	Prof. R. R. Chavan	
			Dr. V. M. Jamadar	
			Prof. V. D. Yadav	
Prof. A. D. Awasare				
23.11.2022 (Wednesday)	1	10.30 am - 11.45 am	Prof. H. K. Shete	
			Prof. P. S. Mohite	
			Prof. V. V. Rangate	
			Prof. S. D. Bagade	
			Prof. P. P. Bhise	
	2	3.00 pm - 4.15 pm	Prof. R. R. Chavan	
			Mr. A. Y. Patil	

Unit Test Coordinator

HOD





G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

NOTICE
Unit Test

DACOE/EXM-FRM-04

Academic Year: 2022 -2023 Semesters: **Odd**

EXM-FRM-04- Rev. No: 0 Date:

Date: 18.11.2022

NOTICE

All the students of are hereby informed that the seating arrangement of the **Unit Test** from 21/11/2022 to 23/11/2022 for Odd Semester of Academic year 2022-23 is as per given below.

UNIT TEST			
SEATING ARRANGEMENT			
Sr. No	Location	TY B. Tech	Final Year B. Tech
1	Class Room No. 21	Roll No. 43101 to 43140	Roll No. 44101 to 44140
2	Class Room No. 22	Roll No. 43141 to 43171,	Roll No. 44141 to 44181
3	Class Room No. 18	SY B. Tech All	

Note: for any query contact to Prof. P. S. Gunavant

Prof. P. S. Gunavant
Unit Test Coordinator



Prof. S. J. Mulani
HOD



G.K. Gujar Memorial Charitable Trust's
DR. ASHOK GUJAR TECHNICAL INSTITUTE'S
DR. DAULATRAO AHER COLLEGE OF ENGINEERING, KARAD
 Vidyanagar Extn., Karad, Dist - Satara

Department of Mechanical Engineering
Unit Test Supervision Summary

Day & Date	Sr. No	Time	Location	Class	Name of Faculty/Staff	Total No of Students in Block	No of Present Students	Supervisor Sign
Wednesday 23/11/22	1	10.30 am - 11.45 am	2-1	B Tech	P.P. Rudani	40	36	<i>[Signature]</i>
				TY B Tech	S.D. Bayad	40	36	<i>[Signature]</i>
		18	2-2	B Tech	P.S. Mohite	41	31	<i>[Signature]</i>
				TY B Tech	H.K. Shete	31	21	<i>[Signature]</i>
				SY B Tech	P.P. Bhure	22	18	<i>[Signature]</i>
2	3.00 pm - 4.15 pm	2-2	TY B Tech	R.S. Panygale	40	36	<i>[Signature]</i>	
			T.Y.B.Tech	K.R. Chavan	31	22	<i>[Signature]</i>	

[Signature]

Unit Test Coordinator



[Signature]

HOD



G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,

Dr. Daulatrao Aher College of Engineering, Karad.
Vidanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Course Code & Name: ME402 Mechanical System Design DACOE/EXM-FRM-1

Program: MECHANICAL Engineering EXM-FRM-11 - Rev. No: 0

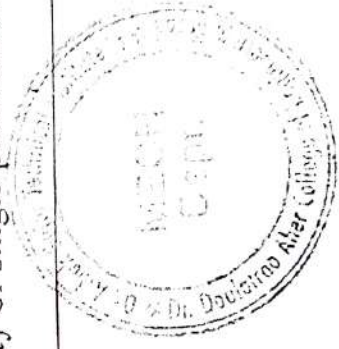
Academic Year 2022 -2023 Semesters: VII Date:

Day & Date: Time am - pm Marks: 30

Unit Test: II

INSTRUCTIONS: All questions are compulsory. 2. Assume suitable data wherever necessary.

Q. No.	Question	Mark	CO
1	a Discuss the various types of friction lining material used in the clutch.	6	2
	b What desirable properties of friction material?	6	2
2	a Explain the energy consideration used in the design of brakes.	6	3
	b Why multi-speed gearboxes are required in machine tools?	6	2
	c Derive the torque transmitting capacity of single plate clutch using uniform pressure theory.	6	3



Muc-si
HOD



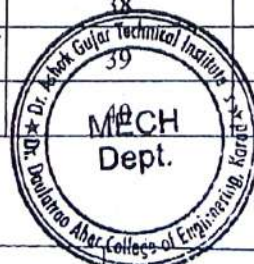
G.K.Gujar Memorial Charitable Trust's
DR. ASHOK GUJAR TECHNICAL INSTITUTE'S
DR. DAULATRAO AHER COLLEGE OF ENGINEERING, KARAD
 Vidyanaagar Extn., Karad, Dist - Satara

Department of Mechanical Engineering
Supervisor Report

Unit Test No. II

Class	Subject	Day & Date	Time	Location	Supervisor Name
BTech	MSP	Tuesday 21/11/22	3 to 4.15 pm	CR21	V-D. Yachur

Sr. No	Roll No.	Student Sign	Sr. No	Roll No.	Student Sign
1	44101	<i>[Signature]</i>	21	44121	<i>[Signature]</i>
2	44102	<i>[Signature]</i>	22	44122	<i>[Signature]</i>
3	44103	<i>[Signature]</i>	23	44123	— AB —
4	44104	<i>[Signature]</i>	24	44124	<i>[Signature]</i>
5	44105	<i>[Signature]</i>	25	44125	<i>[Signature]</i>
6	44106	<i>[Signature]</i>	26	44126	<i>[Signature]</i>
7	44107	D.S. Phusari	27	44127	— AB —
8	44108	<i>[Signature]</i>	28	44128	Saiburgi
9	44109	M. Chingave	29	44129	<i>[Signature]</i>
10	44110	M.R. Dabhule	30	44130	<i>[Signature]</i>
11	44111	<i>[Signature]</i>	31	44131	<i>[Signature]</i>
12	44112	<i>[Signature]</i>	32	44132	<i>[Signature]</i>
13	44113	<i>[Signature]</i>	33	44133	— AB —
14	44114	<i>[Signature]</i>	34	44134	<i>[Signature]</i>
15	44115	<i>[Signature]</i>	35	44135	<i>[Signature]</i>
16	44116	— AB —	36	44136	<i>[Signature]</i>
17	44117	<i>[Signature]</i>	37	* 44137	<i>[Signature]</i>
18	44118	<i>[Signature]</i>	38	44138	<i>[Signature]</i>
19	44119	A.J. Godekar	44139	44139	<i>[Signature]</i>
20	44120	<i>[Signature]</i>	44140	44140	<i>[Signature]</i>



No. of Students Present	No. of Students Absent	Total	Supervisor Sign
36	04	40	<i>[Signature]</i>

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HOD



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 Dr. Daulatrao Aher College of Engineering, Kurad,
 Vidyanagar Ext. Bhumwadi, Tal. Kurad-415124, Dist. Satara, Maharashtra

Program: MECHANICAL Engineering	DACOE/ EXM -FRM-15
Course Code & Name: ME 402 MECHANICAL SYSTEM DESIGN	EXM -FRM-15 Rev. No: 0
Academic Year: 2022-2023 Sem. 7 BTECH	Date:

Assesment of Unit Test II Mark with CO attainment

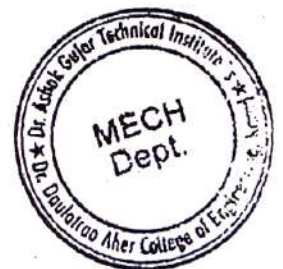
Question No.	1-a	1-b	2-a	2-b	2-c	Remark
CO Attained	2	2	3	2	3	
Marks	6	6	6	6	6	

Roll No.	Mark Obtained					Total Marks	Remark
	1-a	1-b	2-a	2-b	2-c		
44101	0	0	0	0	0	0	
44102	0	0	0	0	0	0	
44103	0	0	0	0	0	0	
44104	5	2	0	3	0	10	
44105	4	3	0	4	0	11	
44106	0	0	0	3	0	3	
44107	0	4	0	0	0	4	
44108	1	0	4	0	0	5	
44109	3	3	2	3	0	11	
44110	0	3	0	0	0	3	
44111	0	0	5	0	0	5	
44112	0	4	4	0	0	8	
44113	3	3	0	2	0	8	
44114	0	0	0	0	0	0	
44115	4	4	0	4	0	12	
44116	0	0	0	0	0	0	AB
44117	5	5	3	0	0	13	
44118	3	3	1	3	0	10	
44119	0	0	0	0	0	0	AB
44120	0	0	0	5	0	5	
44121	0	0	0	0	0	0	
44122	0	0	0	0	0	0	
44123	0	0	0	0	0	0	AB
44124	5	5	0	0	0	10	
44125	4	4	0	4	0	12	
44126	0	5	0	0	0	5	
44127	0	0	0	0	0	0	AB
44128	0	0	0	0	0	0	
44129	0	0	0	0	0	0	
44130	0	0	5	0	0	5	
44131	0	5	3	3	3	14	
44132	5	0	5	3	0	13	
44133	0	0	0	0	0	0	AB



M. S. S.
 HOD

44134	0	0	4	4	0	8	
44135	5	3	3	3	0	14	
44136	0	4	0	4	0	8	
44137	0	0	0	0	0	0	AB
44138	0	3	0	0	0	3	
44139	0	0	0	0	0	0	
44140	0	0	0	0	0	0	
44141	0	0	6	0	0	6	
44142	6	5	6	6	0	23	
44143	4	4	4	4	0	16	
44144	0	6	6	6	0	18	
44145	6	5	5	5	4	25	
44146	5	5	5	5	0	20	
44147	6	6	5	6	0	23	
44148	6	6	5	3	0	20	
44149	5	5	5	5	0	20	
44150	5	5	5	5	0	20	
44151	5	4	5	5	0	19	
44152	5	5	5	5	0	20	
44153	5	5	5	5	0	20	
44154	5	5	0	0	0	10	
44155	0	0	0	0	0	0	AB
44156	2	3	2	4	0	11	
44157	6	5	4	1	4	20	
44158	4	4	4	4	0	16	
44159	5	0	5	1	0	11	
44160	0	0	0	0	0	0	AB
44161	0	4	0	0	0	4	
44162	5	5	5	4	0	19	
44163	5	5	6	0	0	16	
44164	0	0	5	0	0	5	
44165	4	3	0	5	0	12	
44166	5	5	5	5	3	23	
44167	6	6	5	5	0	22	
44168	0	0	0	0	0	0	AB
44169	0	0	0	0	0	0	AB
44170	0	5	0	5	5	15	
44171	5	5	5	5	5	25	
44172	5	5	5	4	0	19	
44173	5	5	6	0	0	16	
44174	5	0	5	5	0	15	
44175	0	0	0	0	0	0	AB
44176	5	5	5	5	5	25	
44177	0	5	4	5	4	18	
44178	0	0	0	0	0	0	AB
44179	0	0	0	0	0	0	AB
44180	0	0	0	0	0	0	AB
44181	4	5	4	4	4	21	
Total Marks	181	204	181	170	37		



M. S. J.
HOD

Avg.	2.23	2.51	2.23	2.09	0.45		
Percentage	55.75	62.75	55.75	52.25	11.25		
	2	2	3	2	3		

CO1
CO2

Total No. of Student	81	<p>56. 9 33. 5 60.0 40.0 20.0 0.0 % OF ACHIEVEMENT CO1 CO</p>
Total No. of Student Appeared	68	
No. of Student Passed	59	
Passing Percentage	86.76	
First class with distinction Percentage	11.1	
First class Percentage	48.12	
Second Class Percentage	22.22	
Pass Class Percentage	5.32	
Failure Percentage	13.24	

AD
Course Coordinator
A. D. AWISAR

M. S. S.
HOD





G.K. Gujar Memorial Charitable Trust's
Dr. Ashok Gujar Technical Institute's,
Dr. Daulatrao Aher College of Engineering, Karad.
Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Program: E&TC Engineering & Technology Academic Year 2022 - 23 Sem.: EVEN	DACOE/EXM-FRM-02
	EXM-FRM-02- Rev. No: 0 Date:
MID SEM EXAM-II	
STUDENT NOTICE	

Date: 08/05/2023

All the Students of Electronics & Telecommunication Engineering Department are hereby informed that **MID SEM EXAM-II** of **SEM-II** for academic year **2022-23** will be conducted through **off-line** mode from **Wednesday, 17/05/2023** to **Friday, 19/05/2023**

NOTE: Kindly check Notice board/Class WhatsApp group for any updates & detail Time Table.

Prepared By: 	Checked By: 08/05/2023 R. K. Sharma	Verified By: 	Approved By:
Incharge Unit Test	HOD	IQAC Co-ordinator	Principal



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Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra
INDIA

Program: **E&TC Engineering & Technology**

DACOE/EXM-FRM-02

Academic Year 2022 - 23

Sem.: EVEN


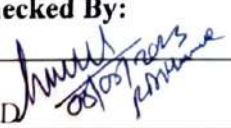


EXM-FRM-02- Rev. No: 0 Date:

MID SEM EXAM-II
FACULTY NOTICE

Date: 08/05/2023

All the Faculty members of Electronics & Telecommunication Engineering Department are hereby informed that **MID SEM EXAM-II** of **SEM-II** for **academic year 2022-23** for will be conducted from **Wednesday, 17/05/2023** to **Friday, 19/05/2023**. So, all **subject in-charges** kindly **Submit Question papers (Soft copy & Hard copy)** of respective subjects on or before **11/05/2023 (Thursday)** up to **05:00 PM** to **Mr. Gurav R.K.**

- NOTE:**
1. kindly submit question papers in standard format only **within given deadline**. Soft copy of question paper format already sent on May 08, 2023, 10:39 AM on Institutes mail id So check mail id for the same.
 2. Question Paper Will be 30 Marks (Including MCQ), Duration 1.15 Hours.

Prepared By: 	Checked By: 	Verified By: 	Approved By: 
MSE In charge	HOD	IQAC Co-Ordinator	Principal



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DACOE/EXM-FRM-14

Program: E&TC Engineering & Technology
Academic Year: 2022- 23 Semesters: EVEN

EXM-FRM-14- Rev. No: 0
Date:

MID SEM EXAM-II
TIME TABLE

Date: 08/05/2023

Day/Date	Time	S. Y	T. Y	B.Tech
Wednesday 17/05/2023	01:00 pm – 02:30 pm	ECD-II	DSP	ME
	03:30 pm – 05:30 pm	LIC	MPMC	WC
Thursday 18/05/2023	01:00 pm – 02:30 pm	CSE	AWP	VE
	03:30 pm – 05:30 pm	DC	PE	EL-II
Friday 19/05/2023	01:00 pm – 02:30 pm	DS	OE-II	-----

*NOTE: For any query contact to Mr.R.K.Gurav (Departmental Unit Test Co-ordinator).

Prepared By:	Checked By:	Verified By:	Approved By:
Incharge MSE	HOD	IQAC Co-ordinator	Principal



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Program: **E&TC Engineering & Technology**

Academic Year **2022 - 23** Sem.: **EVEN**

DACOE/EXM-FRM-02

EXM-FRM-02- Rev. No: 0 Date:

MID SEM EXAM-II
SUPERVISION DUTIES

Date: 15/05/2023

Date & Day	Time	Faculty	Faculty	Faculty
Wednesday 17/05/2023	01:00 pm – 02:30 pm	Patil M. D Block No.01-CR-54	Hangarkar S. A Block No.02-CR-55	Wangikar S.N Block No.03-CR-58
	03:30 pm – 05:00 pm	Hangarkar S. A Block No.01-CR-54	Kinikar P.I Block No.02-CR-55	Kavathekar J. S Block No.03-CR-58
Thursday 18/05/2023	01:00 pm – 02:30 pm	Kinikar P.I Block No.01-CR-54	Gujar M.P Block No.02-CR-55	Kavathekar J. S Block No.01-CR-54
	03:30 pm – 05:00 pm	Patil M. D Block No.01-CR-54	Shrikrishna Nalawade Block No.02-CR-55	Sangram Nalawade Block No.03-CR-58
Friday 19/05/2023	01:00 pm – 02:30 pm	Wangikar S.N Block No.01-CR-54	Chorage P.J Block No.02-CR-55	Yogesh Kurle Block No.03-CR-58

NOTE: All supervisors are requested to please note down their supervision duties correctly & remain present at least 5-10 minutes before the supervision. Supervisor can make adjustment with mutual understanding in case of any problem

Dept. MSE Incharge

Academic In-Charge

HOD



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Vidyanagar Ext. Banawadi, Tal. Karad 415124, Dist. Satara, Maharashtra INDIA

Program: **E&TC Engineering & Technology**

Academic Year 2022 - 23 Sem.: EVEN

DACOE/EXM-FRM-02

EXM-FRM-02- Rev. No: 0 Date:

MID SEM EXAM-II
STUDENT SEATING ARRANGEMENT

Date: 15/05/2023

Block No.	Location	Class	Roll No.	Total
01	T.Y Class Room 54	S. Y	32001 TO 32030	30
		B. Tech	34001 TO 34030	30
02	S.Y Class Room 55	S. Y	32031 TO 32060	30
		T. Y	33001 TO 33030	30
03	B. Tech Class Room 58	T.Y	33031 TO 33050	14
		B. Tech	34031 TO 34047	16
		S. Y	32061 TO 32074	14
Total				164

NOTE: For any query contact to Mr. Gurav R.K (Dept. MSE Co-ordinator).

Dept. MSE Incharge

Academic In-Charge

HOD



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Course Code & Name: (PCC-ETC-401) Electronic Circuit Design-II		<i>DACOE/EXM-FRM-14</i>
Program: Electronics & Telecommunication Engineering & Technology		<i>EXM-FRM-14- Rev. No: 0 Date:</i>
Academic Year: 2022- 23	Semesters: IV (Even) Div:	
Day & Date: Wednesday, 17/05/2023 Time: 01:00-02:30pm Duration: 01.30hr		Marks: 30

MID SEM EXAM-II

- Instructions:**
- i) All questions are compulsory.
 - ii) Figures to the right indicate full marks.
 - iii) Use of non-programmable calculator is allowed.
 - iv) Assume suitable data if necessary.

CO	CO STATEMENT	BL & PI	MAX. MARKS
CO-IV	Explain concepts of Oscillators using BJT.	BL 2 & 1.3.1, 1.4.1	13
CO-V	Understand the Multivibrators using BJT	BL 2 & 1.3.1, 1.4.1	17

Sr. No	Questions	Marks	Relevant CO & Blooms Level	PI
Que:1	Attempt following MCQs	05*02=10		
01	In Oscillator & Multivibrator feedback is a) Positive, Positive b) Negative, Positive c) Positive, Negative d) None of the above	02	CO-IV BL 2	1.4.1
02	Barkhausen Criteria states that loop gain should be----- a) Equal to slightly greater than unity b) Zero c) 0.5 d) None of the above	02	CO-IV BL 2	1.4.1
03	If loop gain is greater than unity then we get..... a) Dies up oscillations b) Build up oscillations c) Both d) None of the above	02	CO-IV BL 2	1.4.1
04	In Monostable Multiovibrator Stable States..... Quasi Stable States a) Two Stable States b) Two quasi stable states c) One stable and one quasi stable state d) None of the above	02	CO-V BL 2	1.4.1
05	For Astable multivibrator switching time is ____ a) 0.693 RIC1 b) 1.386RC c) Zero d) None of the mentioned	02	CO-V BL 2	1.4.1
Que:2	Attempt Following	02*07=14		
a	Design Colpitts oscillator for following specifications. F=100Mhz, use BC147, hie=2.7K	07	CO-IV BL 2	1.4.1
b	Design Astable Multivibrator for following specifications Frequency= 5 KHZ, Duty cycle=50%, VBEsat= 0.7V, Vcc=12V, Icsat= 10 mA, hfe=100, Vcesat=0.3, O.F=2	07	CO-V BL 2	1.4.1
Que:3	Attempt Following	01*06=06		
a	Write Short Note on Schmitt Trigger	06	CO-V BL 2	1.4.1



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Course Code & Name: **PCC-ETC-404-Digital Communication**

DACOE/EXM-FRM-11

Program: **Electronics & Telecommunication Engineering & Technology**
Academic Year 2022 -2023 Semesters: **EVEN** Div: -

*EXM-FRM-11- Rev.
No: 1 Date: /11/22*

Day & Date: Thursday 18/05/2023 Time: 3:30pm – 05:00pm

Marks: 30

MID SEM EXAM: II

INSTRUCTIONS:

- All questions are compulsory.
- Assume suitable data wherever necessary.

CO	CO STATEMENT	BL and PI	MAX. MARKS
ETC404.4	Explain the different modulation technique.	BL2 & 1.3.1	40

Q. No.	Question	Marks	Relevant CO & Blooms Level	PI
1	Attempt Following MCQ 1. In PCM, the quantization noise depends on i) Sampling rate ii) number of quantization levels iii) Signal Power iv) None of the above 2. Which of the following modulation is digital in nature? i) PAM ii) PPM iii) DM iv) none of the above 3. Which of the following modulation is analog in nature? i) PCM ii) DPCM iii) DM iv) none of the above 4. Quantization noise occurs in i) PAM ii) PWM iii) DM iv) none of the above. 5. The main advantage of PCM is- i) less bandwidth ii) less power iii) better performance in presence of noise iv) possibility of multiplexing	05*02=10	ETC404.1 & BL2	1.1.1
2	Attempt any TWO 1. Compare the performance of PCM and DM. 2. Define line codes and explain its different types. 3. Differentiate between ASK, FSK, PSK.	07*2=14	ETC404.1 & BL2	1.3.1



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Course Code & Name: Digital Signal Processing (ETC-601)	DACOE/EXM-FRM-11
Program: Electronics & Telecommunication Engg	EXM-FRM-11- Rev. No: 1 Date: 11/11/22
Academic Year 2022 -2023 Semesters: VI	
Day & Date: Monday – Wednesday, 17/05/2023 Time: 1 pm – 2.30 pm	Marks: 30

MID SEM EXAM: II

INSTRUCTIONS: All questions are compulsory. 2. Assume suitable data wherever necessary.

CO	CO STATEMENT	BL and PI	MAX. MARKS
ETC601.5	To understand various realization structures of FIR and IIR systems	BL2 & 2.2.1	12
ETC601.6	To understand basic concepts of Multirate DSP and Wavelet Transform.	BL2 & 2.1.2,3.2.1	18

Sr. No	Questions	Marks	CO & BL	PI
Que:1	Attempt following MCQs	10		
01	_____ is the process of reducing the sampling rate by a factor D. a) Sampling rate conversion b) Interpolation c) Decimation d) None of the mentioned	02	CO6 BL 2	2.1.3
02	Up-sampling operation corresponds to _____. a) Sampling rate conversion b) Interpolation c) Decimation d) None of the mentioned	02	CO6 BL 2	2.1.3
03	Which of the following is used in the realization of a system? a) Delay elements b) Multipliers c) Adders d) All of the mentioned	02	CO5 BL 1	2.1.2
04	Which of the following is realization structures used for implementing an IIR system? a) Direct form b) Cascade form c) Parallel d) All of the mentioned	02	CO5 BL 1	2.3.2
05	In STFT implementation, small window size do not provide good resolution at _____ frequencies. a) Low b) High c) Neither High nor Low d) All of the mentioned	02	CO6 BL 2	2.2.1
Que:2	Attempt any Two of the following			
a)	Draw the Direct form realization structure for FIR system given by $y(n) = x(n) + 2x(n-1) + 3x(n-2) + 4x(n-3)$	07	CO5 BL3	2.4.1
b)	What is limitation of Fourier Transform?	07	CO6 BL3	3.2.1
c)	Explain the method of sampling rate conversion by a rational factor I/D.	07	CO6 BL2	2.1.2
Que:3	Attempt any One of the following			
a)	Explain Harvard Architecture of DSP Processors.	06	CO5 BL3	2.1.2
b)	Explain 'Short Time Fourier Transform'	06	CO6 BL 3	2.1.2



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 INDIA

Program: **E&TC Engineering & Technology**

DACOE/EXM-FRM-02

Academic Year 2022 - 23 Sem.: EVEN

EXM-FRM-02- Rev. No: 0 Date:

MID SEM EXAM- II
STUDENT ATTENDANCE

BLOCK NO 01 & 02 LOCATION CR-54 & CR-58 CLASS B.Tech

Roll NO	Day/Date	WED 17/5 1-2-30	WED 17/5 3-30-5	THU 18/5 1-2-30	THU 18/5 3-30-5	-
	Subject	ME	WC	VE	OE II	
	Name of Student					
34001	Chavan Komal Sanjay	Chavan	Chavan	Chavan	Chavan	
34002	Mohite Kajal Navnath	<u>Mohite</u>	<u>Mohite</u>	<u>Mohite</u>	<u>Mohite</u>	
34003	Chavan Pratiksha R.	<u>Chavan</u>	<u>Chavan</u>	<u>Chavan</u>	<u>Chavan</u>	
34004	Jadhav Vishwajeet M.	<u>Jadhav</u>	<u>Jadhav</u>	<u>Jadhav</u>	<u>Jadhav</u>	
34005	More Uday Sudhir	<u>More</u>	<u>More</u>	<u>More</u>	<u>More</u>	
34006	Lokare Rutuja Pandurang	<u>Lokare</u>	<u>Lokare</u>	<u>Lokare</u>	<u>Lokare</u>	
34007	Yadav Sakshi Kuber	<u>Yadav</u>	<u>Yadav</u>	<u>Yadav</u>	<u>Yadav</u>	
34009	Jadhav Nikita Bhagvan	<u>Jadhav</u>	<u>Jadhav</u>	<u>Jadhav</u>	<u>Jadhav</u>	
34010	Autade Rutuja vilas	<u>Autade</u>	<u>Autade</u>	<u>Autade</u>	<u>Autade</u>	
34011	Patil Shambhuraaj C	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	
34012	Shinde Omkar Rajendra	<u>Shinde</u>	<u>Shinde</u>	<u>Shinde</u>	<u>Shinde</u>	
34013	Kadam Omkar laxman	<u>Kadam</u>	<u>Kadam</u>	<u>Kadam</u>	<u>Kadam</u>	
34014	Pawar Priyanka Tanaji	<u>Pawar</u>	<u>Pawar</u>	<u>Pawar</u>	<u>Pawar</u>	
34015	Khobale Ganesh Ankush	<u>Khobale</u>	<u>Khobale</u>	<u>Khobale</u>	<u>Khobale</u>	
34016	Charan Divya Raghunath	<u>D.R.Charan</u>	<u>D.R.Charan</u>	<u>D.R.Charan</u>	<u>D.R.Charan</u>	
		<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	

Roll NO	Day/Date				
	Subject	ME	WC	VE	ANS
	Name of Student				
34017	shete Shravani Hemant	<u>hshete</u>	<u>hshete</u>	<u>hshete</u>	<u>hshete</u>
34018	Bhise Adarsh Dipak	<u>Bhise</u>	<u>Bhise</u>	<u>Bhise</u>	<u>Bhise</u>
34019	Kamble Varsha Vinod	<u>Kamble</u>	<u>Kamble</u>	<u>Kamble</u>	<u>Kamble</u>
34020	Shinde Shraddha Dattatray	<u>sshinde</u>	<u>sshinde</u>	<u>sshinde</u>	<u>sshinde</u>
34021	Kadam Dhanashri Mahadev	<u>Dkadam</u>	<u>Dkadam</u>	<u>Dkadam</u>	<u>Dkadam</u>
34022	Desai Kuran Ashok	<u>Desai</u>	<u>Desai</u>	<u>Desai</u>	<u>Desai</u>
34023	Misal Shivani Sanjay	<u>S.S.Misal</u>	<u>S.S.Misal</u>	<u>S.S.Misal</u>	<u>S.S.Misal</u>
34024	Kajal Vijay Vahaganekar.	<u>Vahaganekar</u>	<u>Vahaganekar</u>	<u>Vahaganekar</u>	<u>Vahaganekar</u>
34026	Monyeet Yuvraj Shivrat	<u>Monyeet</u>	<u>Monyeet</u>	<u>Monyeet</u>	<u>Monyeet</u>
34027	Saurabh Shivaji Chavan	<u>AS</u>	<u>AS</u>	<u>AS</u>	<u>AS</u>
34028	Bhagyawant Mrunali Maruti	<u>Bhagyawant</u>	<u>Bhagyawant</u>	<u>Bhagyawant</u>	<u>Bhagyawant</u>
34029	Patel Ayesha Altaf	<u>Patel</u>	<u>Patel</u>	<u>Patel</u>	<u>Patel</u>
34030	Chavan Aniket Anandras	<u>Chavan</u>	<u>Chavan</u>	<u>Chavan</u>	<u>Chavan</u>
34031	Ningadale Snehal Kalyanrao	<u>SKNingadale</u>	<u>SKNingadale</u>	<u>SKNingadale</u>	<u>SKNingadale</u>
34032	Ranbhare Akshay Chandrasent	<u>AS</u>	<u>AS</u>	<u>AS</u>	<u>AS</u>
34033	Mahamuni Kalyani Pradeep	<u>Mahamuni</u>	<u>Mahamuni</u>	<u>Mahamuni</u>	<u>Mahamuni</u>
34034	Patil Saurabh Bhujangrao	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>
34035	Pawar Amruta Vikas	<u>APawar</u>	<u>APawar</u>	<u>APawar</u>	<u>APawar</u>
34036	Patil Aditya Vishwas	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>
34037	Kamble Ankita Rajatam	<u>Kamble</u>	<u>Kamble</u>	<u>Kamble</u>	<u>Kamble</u>
34038	Mulla Suling Sameer	<u>S.S.mulla</u>	<u>S.S.mulla</u>	<u>S.S.mulla</u>	<u>S.S.mulla</u>
34039	Bhaldar Ajima Rafik	<u>ABhaldar</u>	<u>ABhaldar</u>	<u>ABhaldar</u>	<u>ABhaldar</u>
		<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>

Roll NO	Day/Date				
	Subject				
	Name of Student				
34041	Vinay Kamble	Kamble	Kamble	Kamble	Kamble
34042	Utkarsh Yadav	Yadav	Yadav	Yadav	Yadav
34043	Jadhav Aditi - v.	Jadhav	Jadhav	Jadhav	Jadhav
34044	Todkar Rera Uday	Todkar	Todkar	Todkar	Todkar
34045	Kate Shraddha Santosh	Kate	Kate	Kate	Kate
34046	Reke Vaishnavi Raju	Reke	Reke	A.B	AB
34047	Mursal Tabsum Nisan	Mursal	Mursal	Mursal	AB
34025	Kadam Jandeep N.	J.N.K.	J.N.K.	J.N.K.	
34045	Kate Shraddha Santosh				
	No. of Present Student	44	44	43	42
	No. of Absent Student	02	002	03	04
	Total	46	46	46	46
			46	46	46
			17-05-23	18-05-23	18-05-23



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INDIA

Program: **E&TC Engineering & Technology**

DACOE/EXM-FRM-02

Academic Year **2022 - 23** Sem.: -----

EXM-FRM-02- Rev. No: 0 Date:

**MID SEM EXAM-
STUDENT ATTENDANCE**

BLOCK NO. 01.2.3 LOCATION CP.54,55,58 CLASS S.Y

Roll NO	Day/Date	WED 17/11	WED 17/11	THU 18/11	THU 18/11	FRS 19/11
	Subject					
	Name of Student	ECD-II	LIC	CSE	DC	DS.
32001	Ambawade Sayali Y.	S.Y. Ambawade	S.Y. Ambawade	S.Y. Ambawade	S.Y. Ambawade	S.Y. Ambawade
32002	Chavan Komal Santosh	K.S. Chavan	K.S. Chavan	K.S. Chavan	K.S. Chavan	K.S. Chavan
32003	Chavan Sanjayot Jalindra	<u>Chavan</u>	<u>Chavan</u>	<u>Chavan</u>	<u>Chavan</u>	<u>Chavan</u>
04	Chavan Varad Milind	<u>Chavan</u>	<u>Chavan</u>	<u>Chavan</u>	<u>Chavan</u>	<u>Chavan</u>
05	Chavan Vibhav Vikas	Chavan	Chavan	AB	AB	
06	Disale vidhajeet shankar	<u>Disale</u>	<u>Disale</u>	<u>Disale</u>	<u>Disale</u>	
07	Ghadage Vaishnavi K.	<u>Ghadage</u>	<u>Ghadage</u>	<u>Ghadage</u>	<u>Ghadage</u>	<u>Ghadage</u>
08	Hanji Laxmi sangappa	L.S. Hanji	L.S. Hanji	L.S. Hanji	L.S. Hanji	
09		AB	AB	AB	AB	
10		AB	AB	AB	AB	
11	Jadhav Vinaya Ravindra	AB	AB	<u>Jadhav</u>	<u>Jadhav</u>	<u>Jadhav</u>
12	Jogadale Gayatri Vijaykumar	<u>Jogadale</u>	<u>Jogadale</u>	<u>Jogadale</u>	<u>Jogadale</u>	<u>Jogadale</u>
13	Jamdade soniya shivaji	<u>Jamdade</u>	<u>Jamdade</u>	<u>Jamdade</u>	<u>Jamdade</u>	<u>Jamdade</u>
14	Jankar Harshad Sambhaji	<u>Jankar</u>	<u>Jankar</u>	<u>Jankar</u>	<u>Jankar</u>	<u>Jankar</u>
15		AB	AB	AB	AB	
16	Shirani prabhakar kachare	<u>Shirani</u>	<u>Shirani</u>	<u>Shirani</u>	<u>Shirani</u>	<u>Shirani</u>

Roll NO	Day/Date					
	Subject					
	Name of Student					
32017	Avishkar Jayant Kadam	<u>Akadam</u>	<u>Akadam</u>	<u>Akadam</u>	<u>Akadam</u>	<u>Akadam</u>
18	neha manoj karcane	<u>Nkarcane</u>	<u>Nkarcane</u>	<u>Nkarcane</u>	<u>Nkarcane</u>	<u>Nkarcane</u>
19	kengaz vandana Mahadev	<u>Okengaz</u>	<u>Okengaz</u>	<u>Okengaz</u>	<u>Okengaz</u>	<u>Okengaz</u>
20	kharat Minakshi Utam	<u>Bkharat</u>	<u>Bkharat</u>	<u>Bkharat</u>	<u>Bkharat</u>	<u>Bkharat</u>
21	khot Manali Mangesh	<u>Mkhot</u>	<u>Mkhot</u>	<u>Mkhot</u>	<u>Mkhot</u>	<u>Mkhot</u>
22	kumbhar Sejal Panjabrao	<u>Sk.</u>	<u>Sk.</u>	<u>Sk.</u>	<u>Sk.</u>	<u>Sk.</u>
23	Makhare Pawan Ashok	<u>AB</u>	<u>Pawar</u>	<u>Pawar</u>	<u>Pawar</u>	<u>Pawar</u>
24		<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
25	Mohite Prathmesh Pratap	<u>AD</u>	<u>White</u>	<u>White</u>	<u>White</u>	<u>White</u>
26		<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
27	Nalawade Renu Subhash	<u>Renu.</u>	<u>Renu.</u>	<u>Renu.</u>	<u>Renu.</u>	<u>Renu.</u>
28	Nargare Shrutika Hanmant	<u>Shrutika</u>	<u>Shrutika</u>	<u>Shrutika</u>	<u>Shrutika</u>	<u>Shrutika</u>
29	Patonkar Shrutika Sandip	<u>Shrutika</u>	<u>Shrutika</u>	<u>Shrutika</u>	<u>Shrutika</u>	<u>Shrutika</u>
30	Patil Aditi Ashok	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>
31	Patil Parasag Pralhad	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>
32	patil Sammuddhi Satish	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>
33	Patil Tejaswini Chandrabas	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>	<u>Patil</u>
34	Pawar Prathmesh Jaywant	<u>Pawar</u>	<u>Pawar</u>	<u>Pawar</u>	<u>Pawar</u>	<u>Pawar</u>
35	Pawar Rohan Sunil	<u>R.S.Pawar</u>	<u>R.S.Pawar</u>	<u>R.S.Pawar</u>	<u>R.S.Pawar</u>	<u>R.S.Pawar</u>
36	Pawar Sanika Bapurao	<u>SBPawar</u>	<u>SBPawar</u>	<u>SBPawar</u>	<u>SBPawar</u>	<u>SBPawar</u>
37	Pawar Vaishnavi Dipak	<u>VD.Pawar</u>	<u>VD.Pawar</u>	<u>VD.Pawar</u>	<u>VD.Pawar</u>	<u>VD.Pawar</u>
38		<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
39	Ramgude Renuka Gajanan	<u>Ramgude</u>	<u>Ramgude</u>	<u>Ramgude</u>	<u>Ramgude</u>	<u>Ramgude</u>

Roll NO	Day/Date				
	Subject				
	Name of Student				
62	Mulik Vishakha Dasharath	<u>Mulik Vishakha</u>	<u>Mulik Vishakha</u>	<u>Mulik Vishakha</u>	<u>Mulik Vishakha</u>
63	Nagargoje Tripti Devidas	<u>Nagargoje Tripti</u>	<u>Nagargoje Tripti</u>	<u>Nagargoje Tripti</u>	<u>Nagargoje Tripti</u>
64	Patil Ajay Tanaji	<u>Patil Ajay</u>	<u>Patil Ajay</u>	<u>Patil Ajay</u>	<u>Patil Ajay</u>
65	Patil Saundarya Vijay	<u>Patil Saundarya</u>	<u>Patil Saundarya</u>	<u>Patil Saundarya</u>	<u>Patil Saundarya</u>
66	Patil Yogita Avinash	<u>Patil Yogita</u>	<u>Patil Yogita</u>	<u>Patil Yogita</u>	<u>Patil Yogita</u>
67	Patil Rutuja Tukaram	<u>Patil Rutuja</u>	<u>Patil Rutuja</u>	<u>Patil Rutuja</u>	<u>Patil Rutuja</u>
68	Patil Siddhi Pradip	<u>S.P. Patil</u>	<u>S.P. Patil</u>	<u>S.P. Patil</u>	<u>S.P. Patil</u>
69	Shaikh sana fakruddin	<u>Shaikh Sana</u>	<u>Shaikh Sana</u>	<u>Shaikh Sana</u>	<u>Shaikh Sana</u>
70		AB	AB	AB	AB
71	Vishwajeet Bhokanath ^{wadkane}	<u>Vishwajeet Bhokanath</u>	<u>Vishwajeet Bhokanath</u>	<u>Vishwajeet Bhokanath</u>	<u>Vishwajeet Bhokanath</u>
72	Pravakta Ankush Waghmare	<u>P. A. Waghmare</u>	<u>P. A. Waghmare</u>	<u>P. A. Waghmare</u>	<u>P. A. Waghmare</u>
73		AB	AB	AB	AB
74		AB	AB	AB	AB
32046	Thrust Omkar Surabhat				<u>Thrust</u>
	Absent	18	18	18	15
	Present	56	56	59	59
	Total	74	74	77	74
			17-05-23	18-05-23	18-05



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INDIA

Program: **E&TC Engineering & Technology**

DACOE/EXM-FRM-02

Academic Year 2022 - 23

Sem.: EVEN

EXM-FRM-02- Rev. No: 0 Date:

MID SEM EXAM- II
STUDENT ATTENDANCE

BLOCK NO 02 & 03 LOCATION CR 55, CR 58 CLASS T.Y

Roll NO	Day/Date	WED 17/5 1-2:30	WED 17/5 3:30-5	THU 18/5 1-2:30	THU 18/5 3:30-5	FRI 19/5 1-2:30
	Subject	DSP	MATML	AWP	PE	OE II
	Name of Student					
33001	Bhingardeve Vidhya G.	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33002	Dsouza Venissa P	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33003	Jadhav Yashshee P.	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33004	Shetty Gaurami A.	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33005	Patil Shrutti R	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33006	Mane Vaishnavi J.	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33007	Patil Rutuja D	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33008	Patil Satyajit A.	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33009	Patil Shivraj Shreshnikant	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33010	Mane Prakash Jaysing	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
		<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
		<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33013	patel Afsana Rashid	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33014	Magdum swapnali Vilas	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
33015	Mane shweta sunil	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>
		<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>

Roll NO	Day/Date	Wed 17/5	Wed 17/5/23	18/5/23	18/5/23
		1:2:30			
		Subject	DSP	MPMC	ANP
Name of Student					
		AB	AB	AB	AB
33018	Patil Aditi Rajendra	Patil	Patil	Patil	Patil
33019	Pawar Pranita A.	Patil	Patil	Patil	Patil
33020	Shinde Vaishnavi B.	V.B	V.B	V.B	V.B
33021	Lole Rutika Sambhaji	Patil	Patil	Patil	Patil
33022	Patil Gauri Tanaji	Patil	Patil	Patil	Patil
33023	Jadhav Aishwarya Abaji	Jadhav	Jadhav	Jadhav	Jadhav
33024	Thapa Durva C.	Thapa	Thapa	Thapa	Thapa
33025	Salave Dipti Bhimrao	Salave	Salave	Salave	Salave
33026	Lade Tanvishandesh	Lade	Lade	Lade	Lade
33027	Shinde Vaishnavi Vikal	Shinde	Shinde	Shinde	Shinde
33028	Kashikar Shreya Dhonanjay	Patil	Patil	Patil	Patil
		AB	AB	AB	AB
33030	Chavan Shivani Sayaji	Chavan	Chavan	Chavan	Chavan
33031	Pawar Gayatri Suhag	Patil	Patil	Patil	Patil
33032	Jadhav Sakshi Dattaji	Jadhav	Jadhav	Jadhav	AB
33033	Nikam Pranav Subhash	Nikam	Nikam	Nikam	Nikam
33034	Phalle Bhagwan Anil	Phalle	Phalle	Phalle	Phalle
33035	Pawar Ganesh Mohan	Phalle	Phalle	Phalle	Phalle
33036	Kachare Harshwardhan Jagdish	Phalle	Phalle	Phalle	Phalle
33037	Kanase Aditya Ashok	Phalle	Phalle	Phalle	Phalle
		AB	AB	AB	AB
		AB	AB	AB	AB

Roll NO	Day/Date					
	Subject	DSP	MPMC	AWP	PE	
	Name of Student					
33040	Muskan. I. Mulla.	<u>Mulla</u>	<u>Mulla</u>	<u>Mulla</u>	<u>Mulla</u>	
33041	Siddiq N. Sayyad	<u>Siddiq</u>	<u>Siddiq</u>	<u>Siddiq</u>	<u>Siddiq</u>	
33042	Sanket S. Ghutugade.	<u>Sanket</u>	<u>Sanket</u>	<u>Sanket</u>	<u>Sanket</u>	
33043	Nalawade Rushikesh R.	<u>Polawade</u>	<u>Polawade</u>	<u>Polawade</u>	<u>Polawade</u>	
33044	Gharage Shivam S.	<u>Shaharaj</u>	<u>Shaharaj</u>	<u>Shaharaj</u>	<u>Shaharaj</u>	
33045	Desai Prathamesh D	<u>Pu.</u>	<u>Pu.</u>	<u>Pu.</u>	<u>Pu.</u>	
		<u>AB</u>	<u>AB</u>	<u>AB</u>	<u>AB</u>	
33047	Kazi Ayan Nawir	<u>ANKAZI</u>	<u>ANKAZI</u>	<u>ANKAZI</u>	<u>ANKAZI</u>	
	No. of Present Student	39	37	37	36	
	No. of Absent student	06	08	08	09	
	Total :-	45	45	45	45	
			17-05-23	18-05-23	18-05-23	